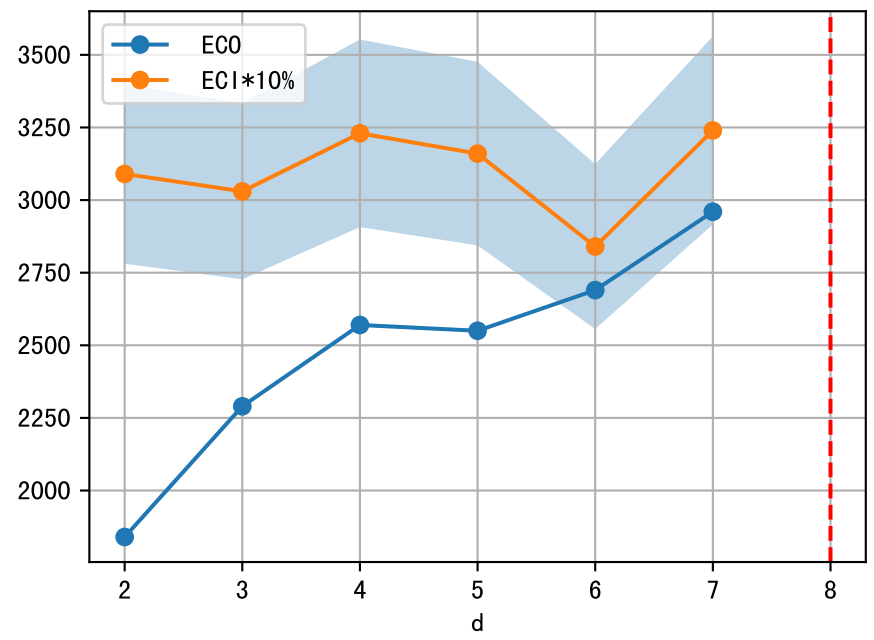
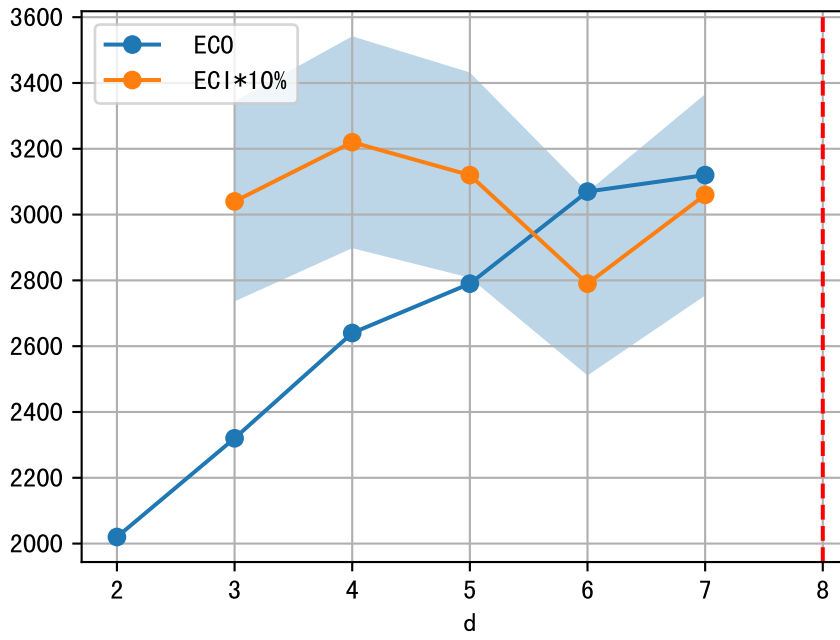
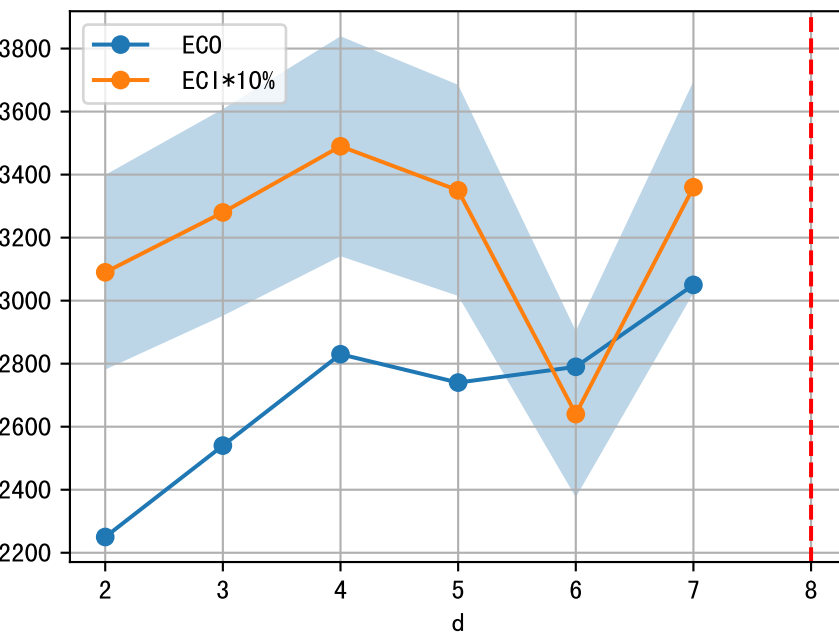
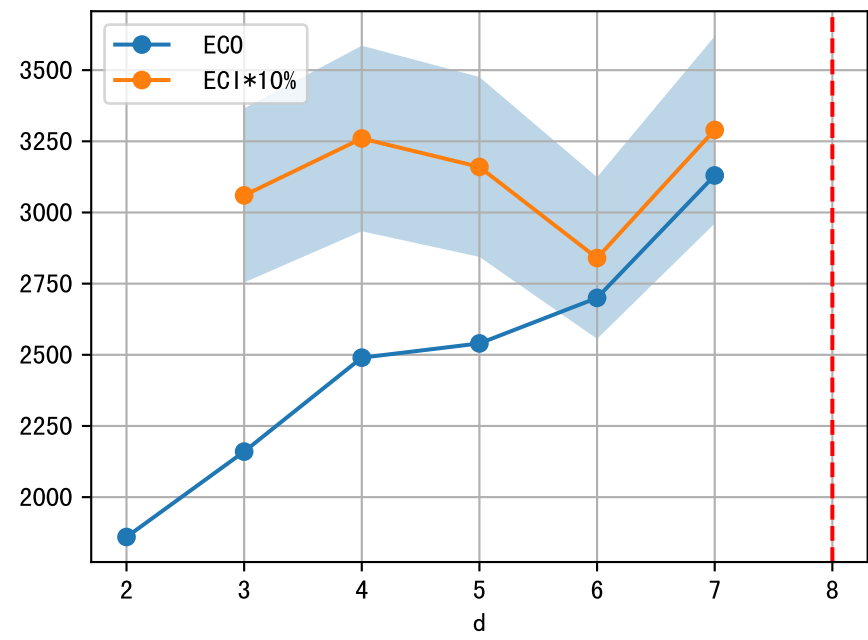
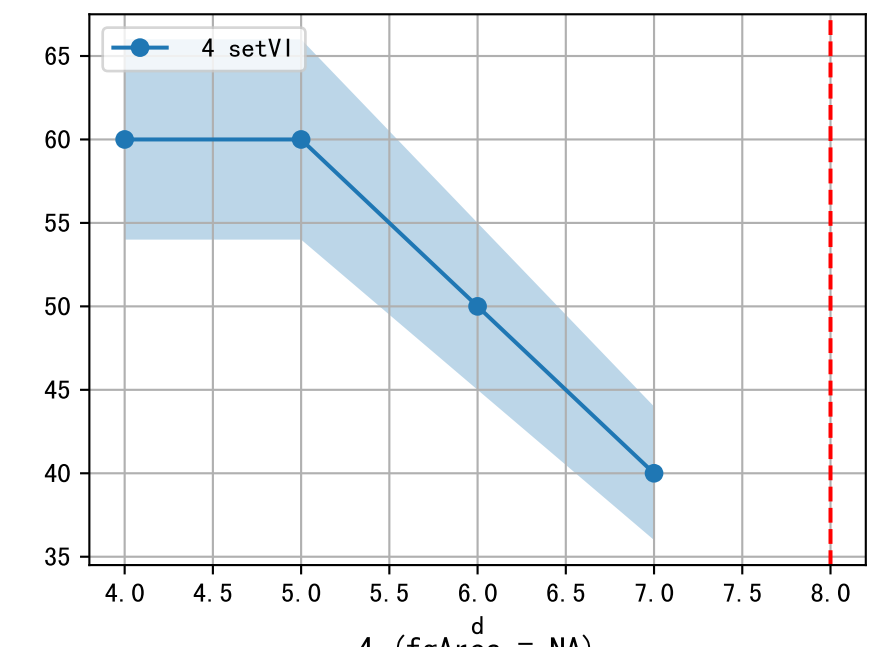
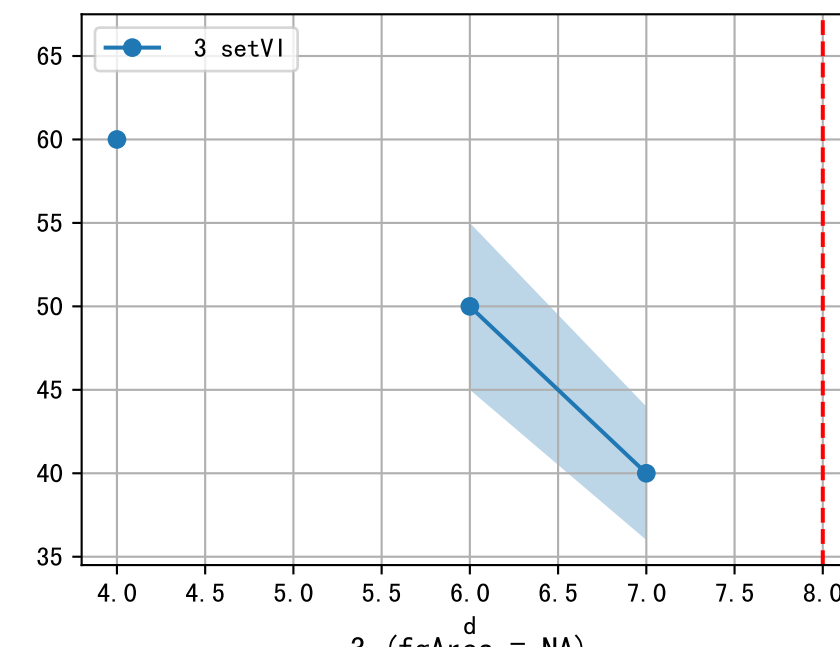
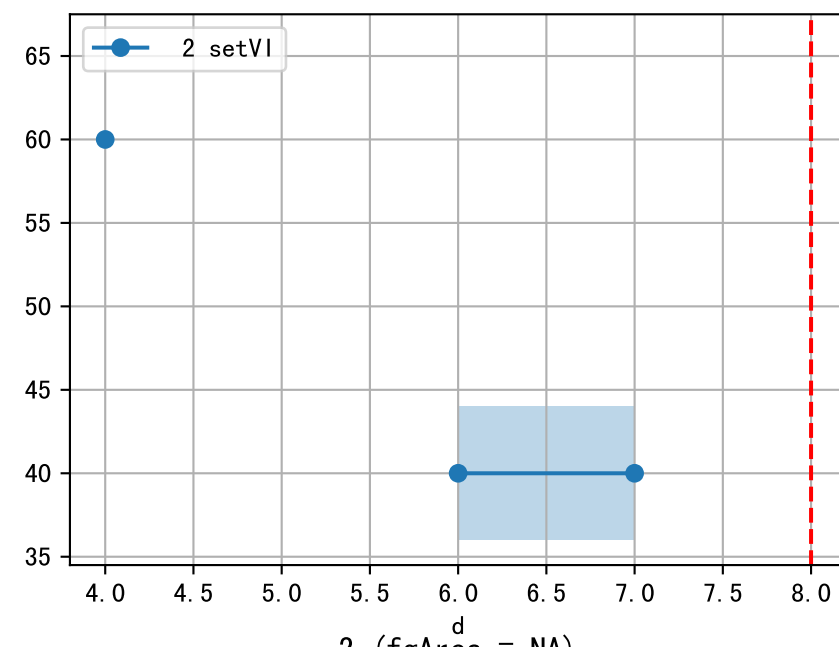
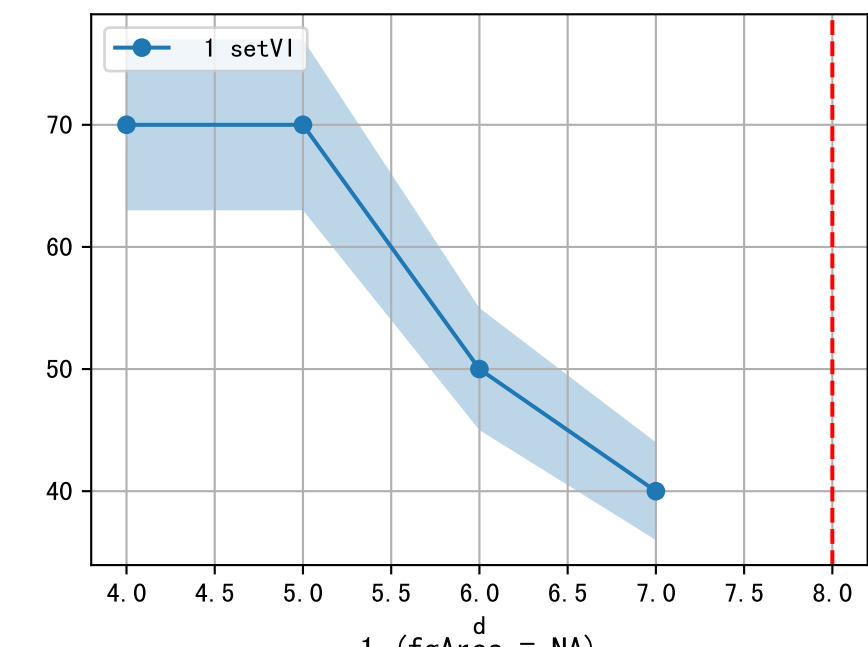
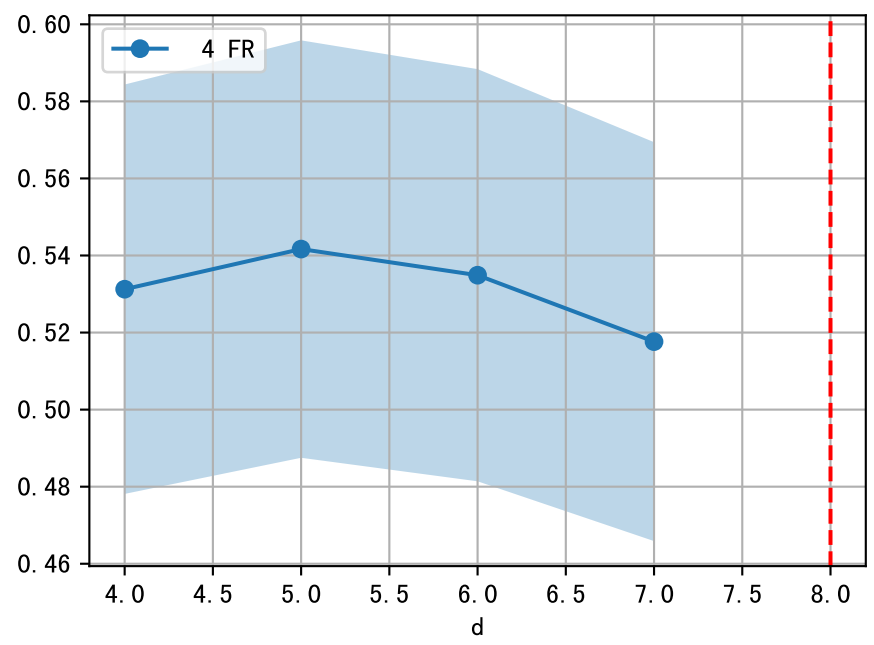
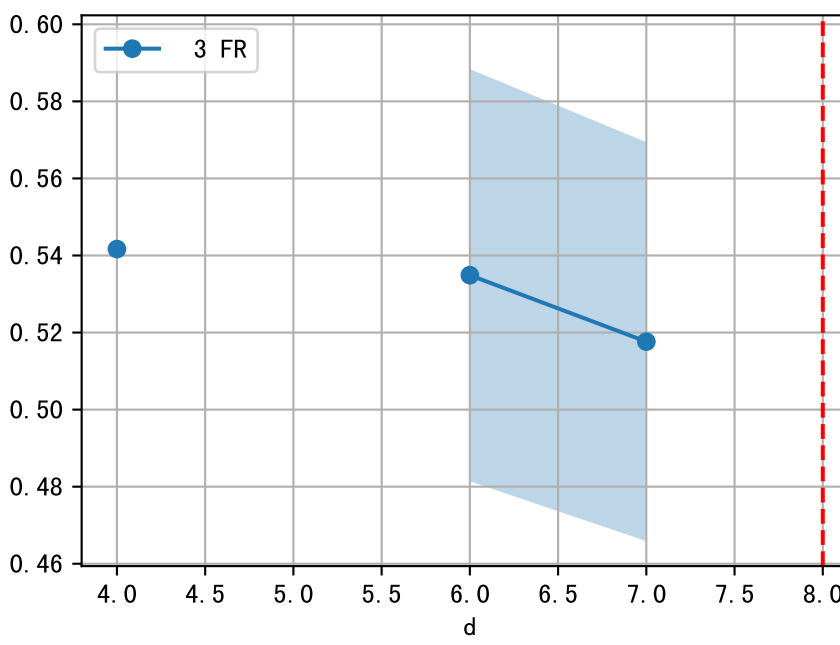
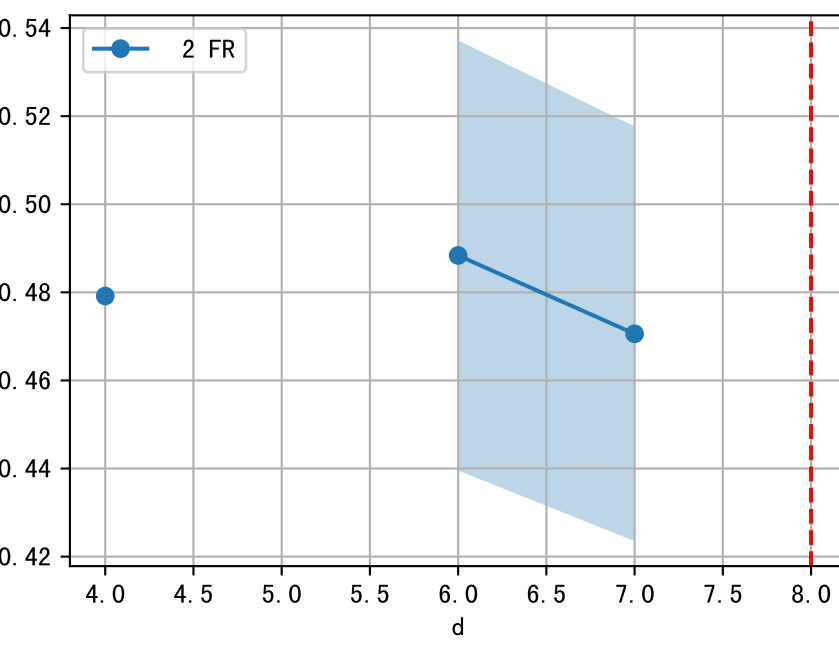
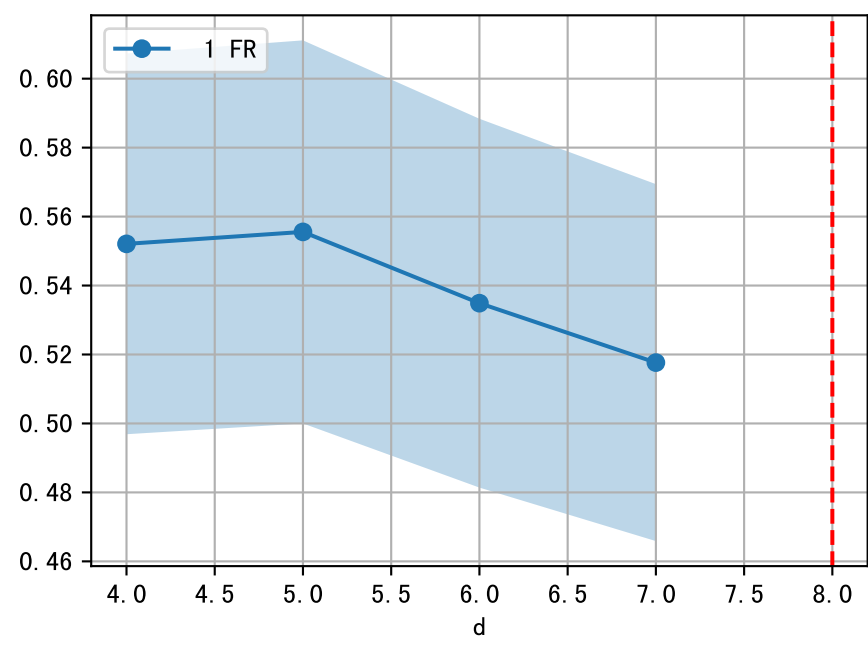
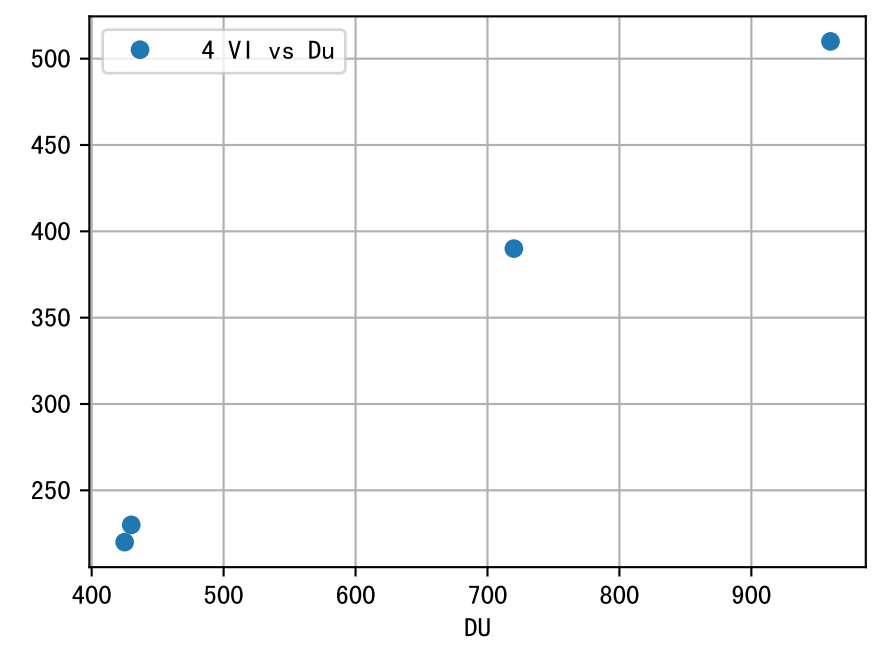
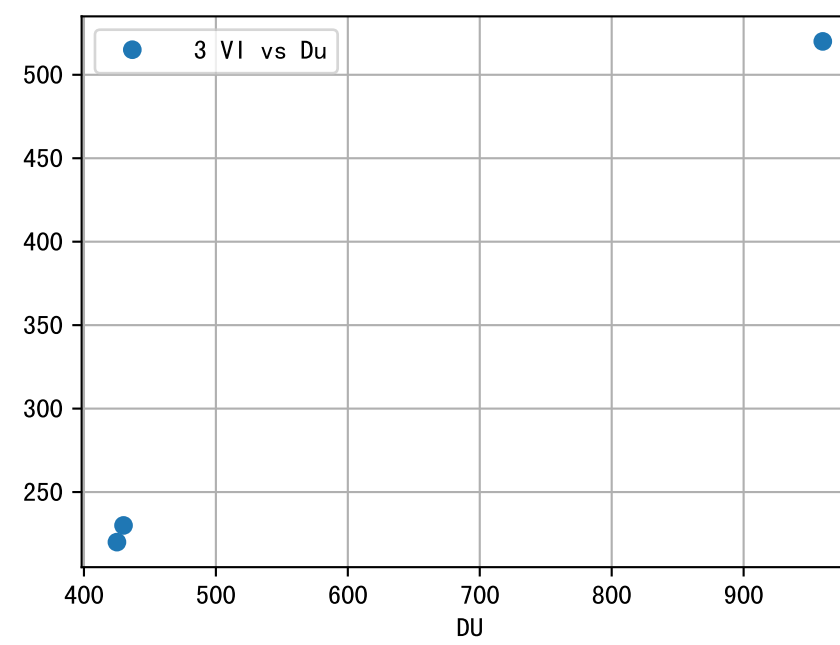
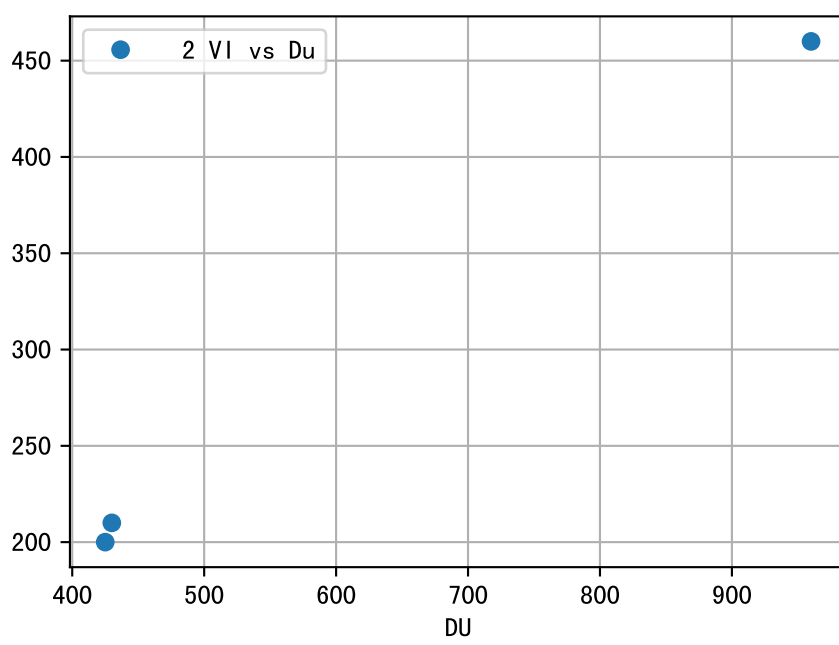
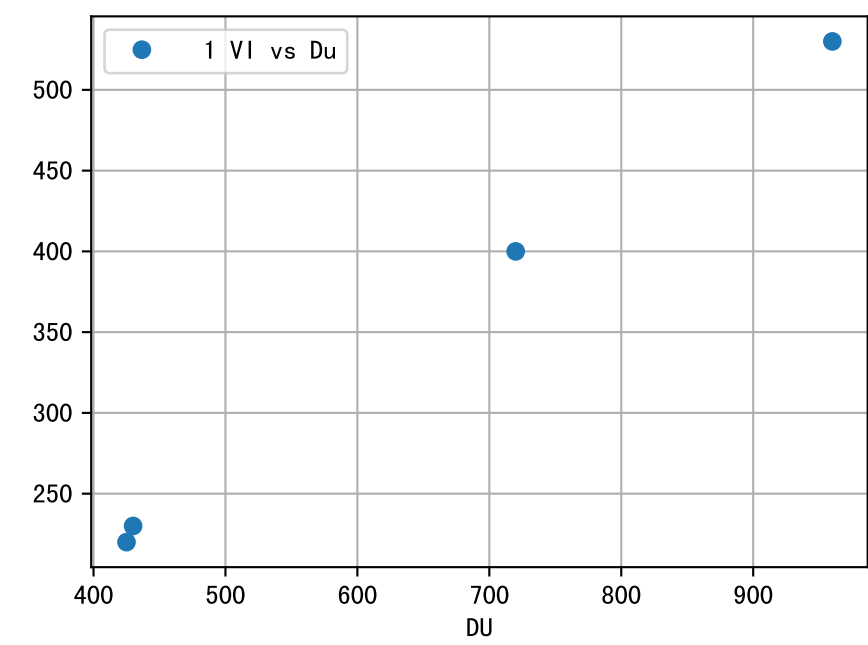
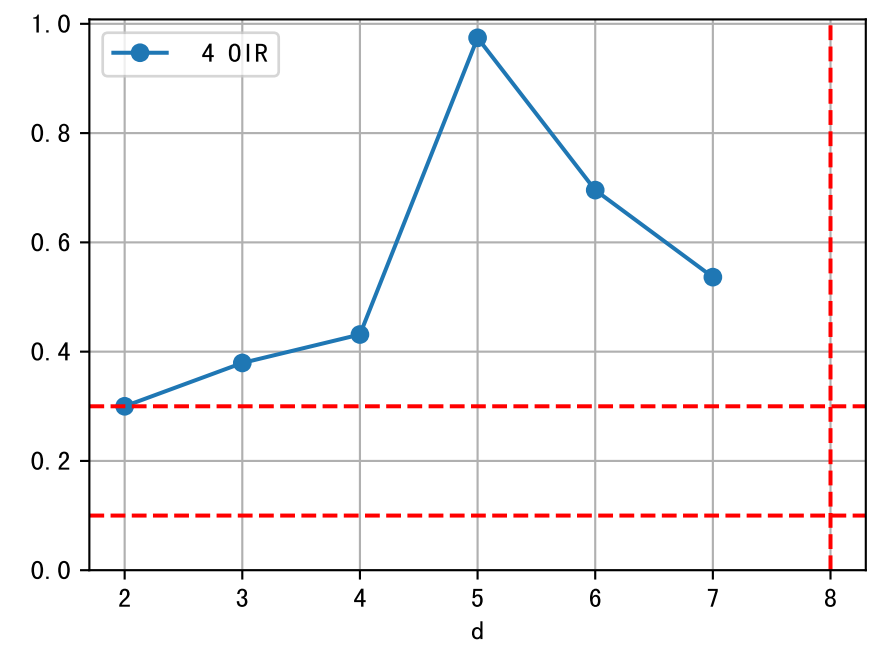
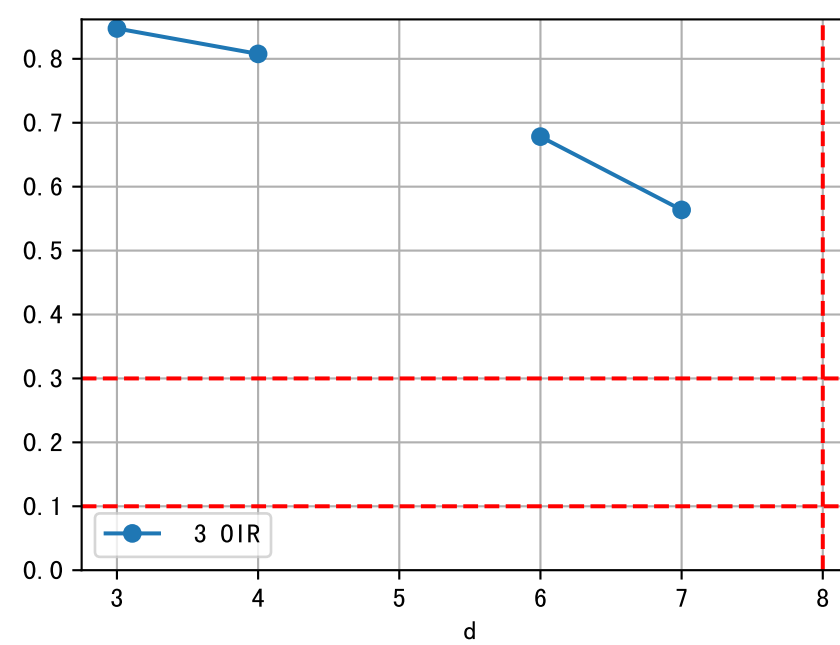
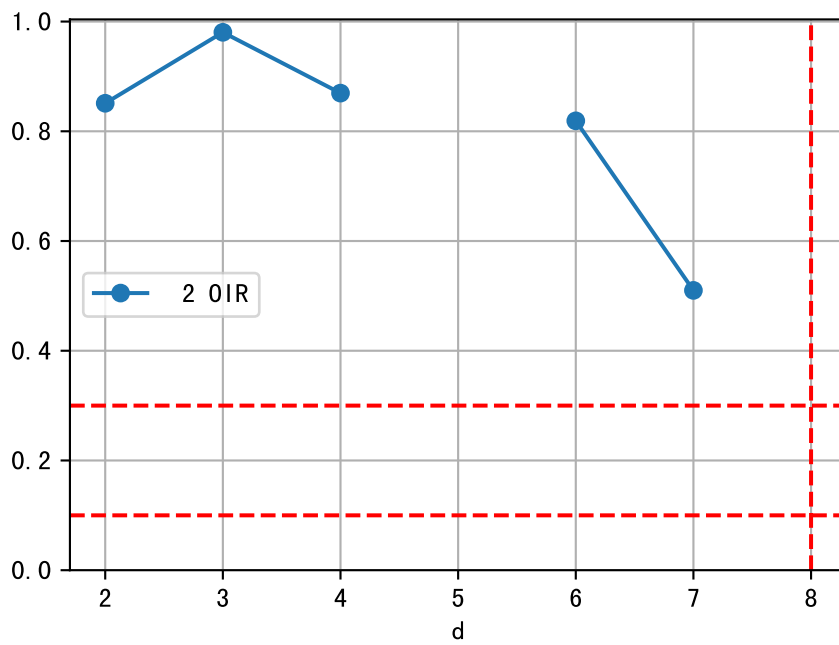
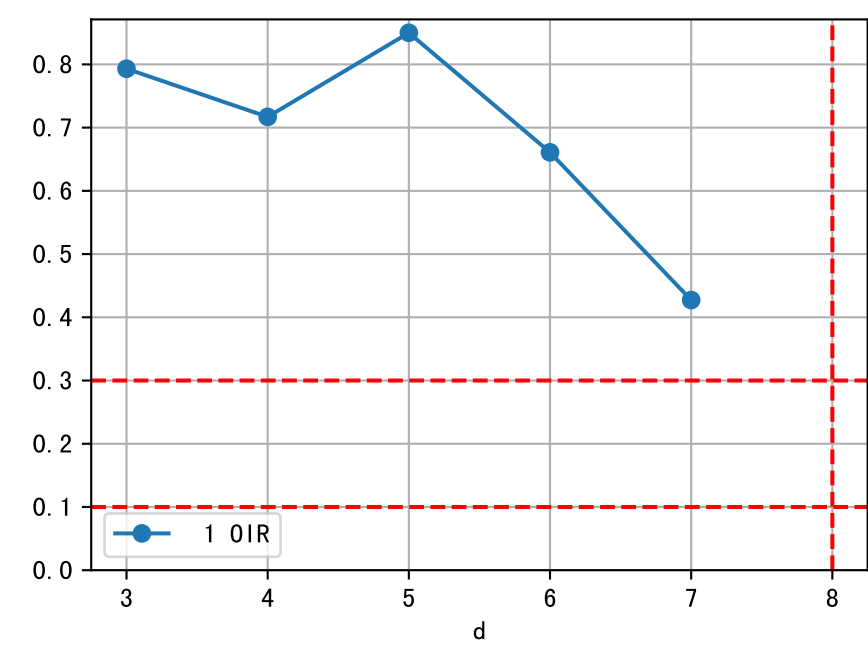
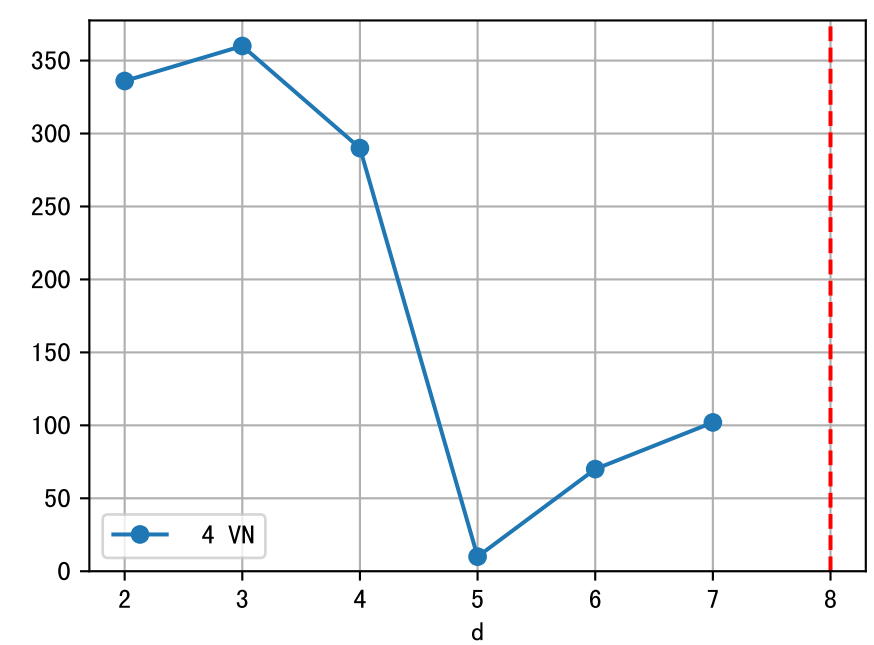
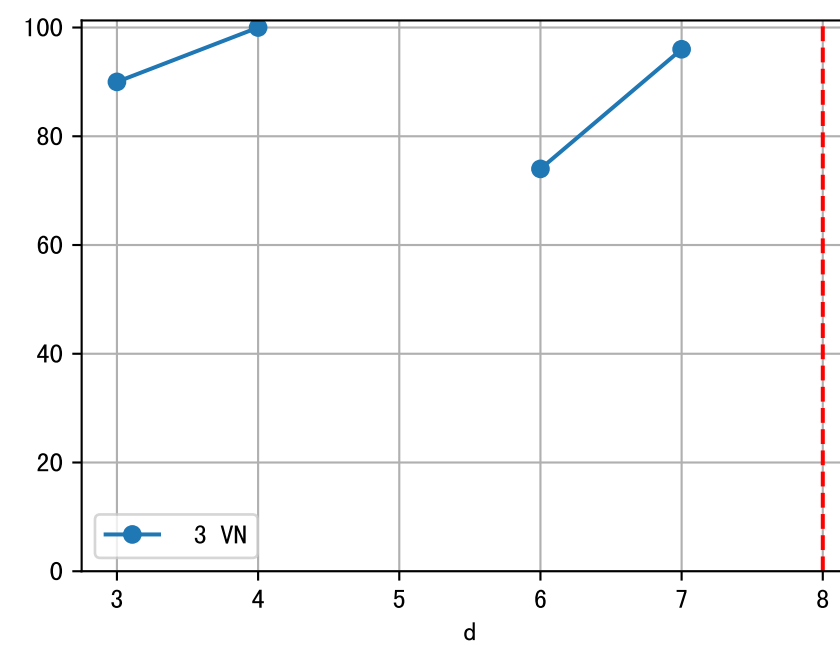
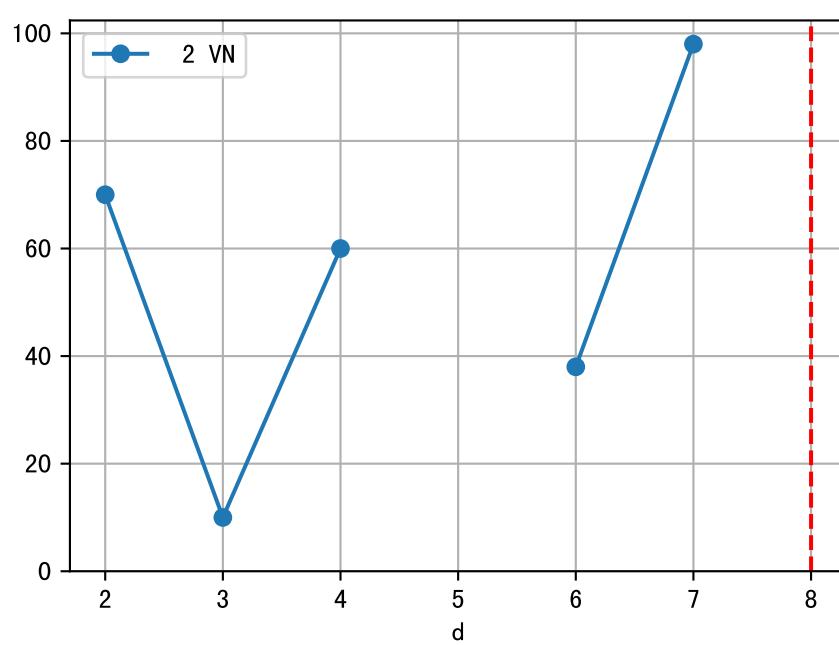
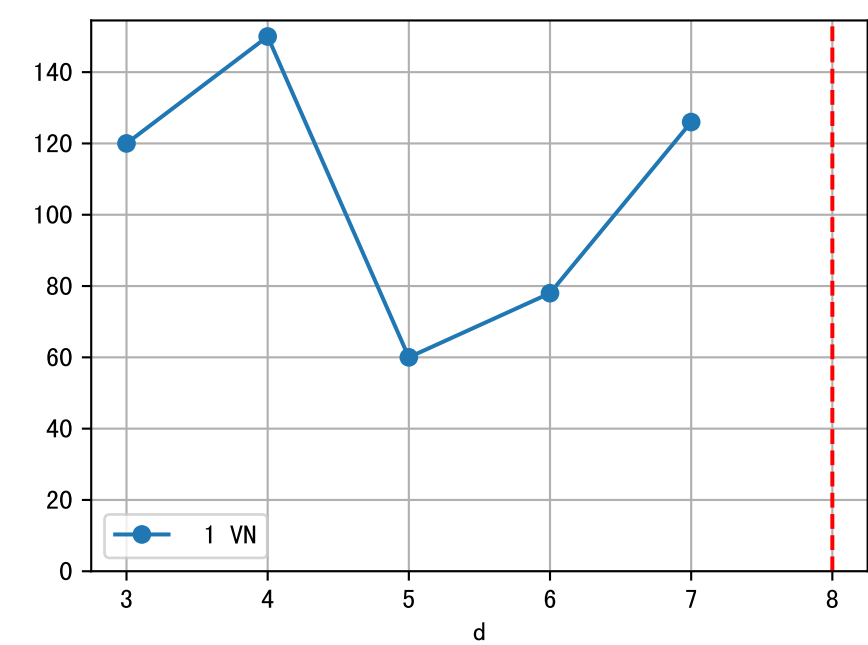
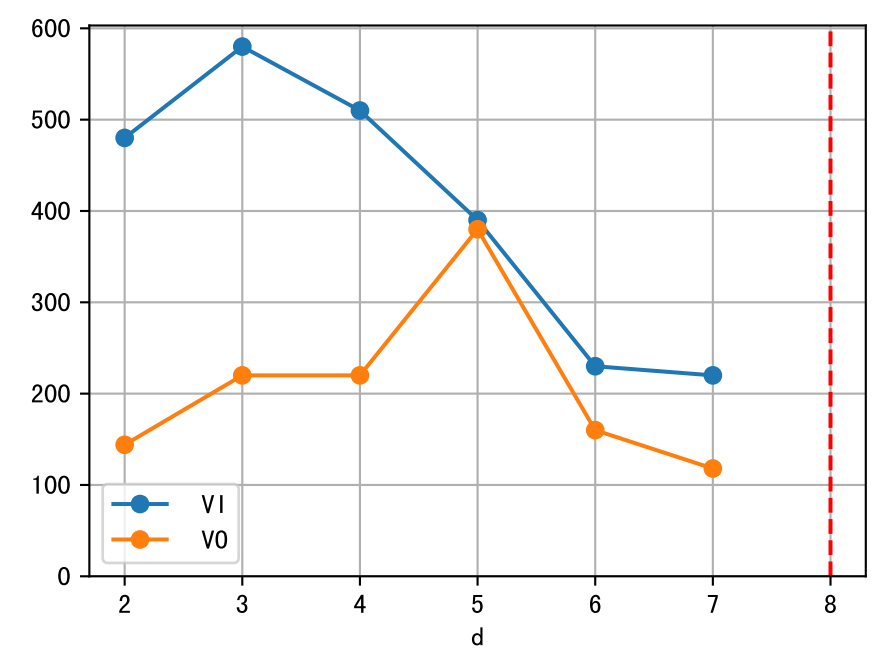
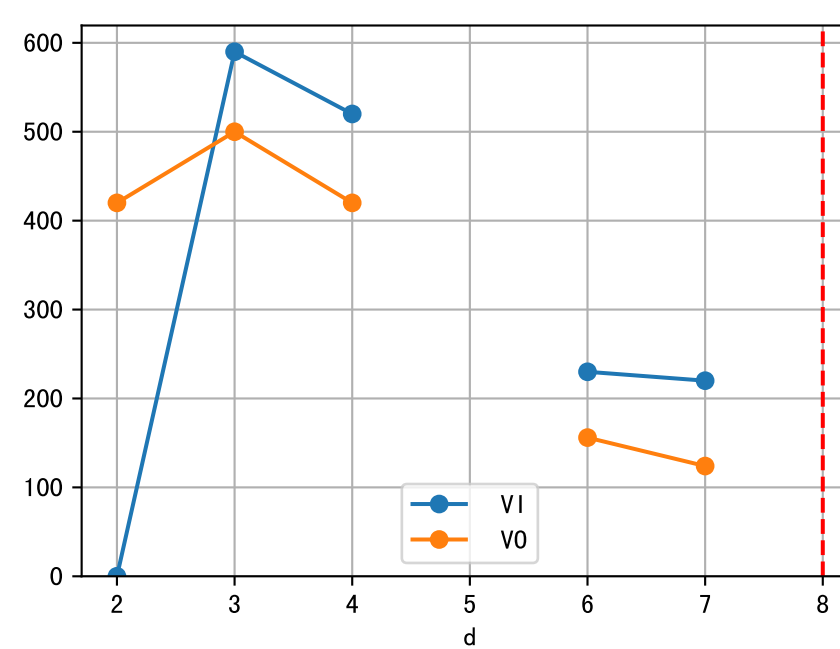
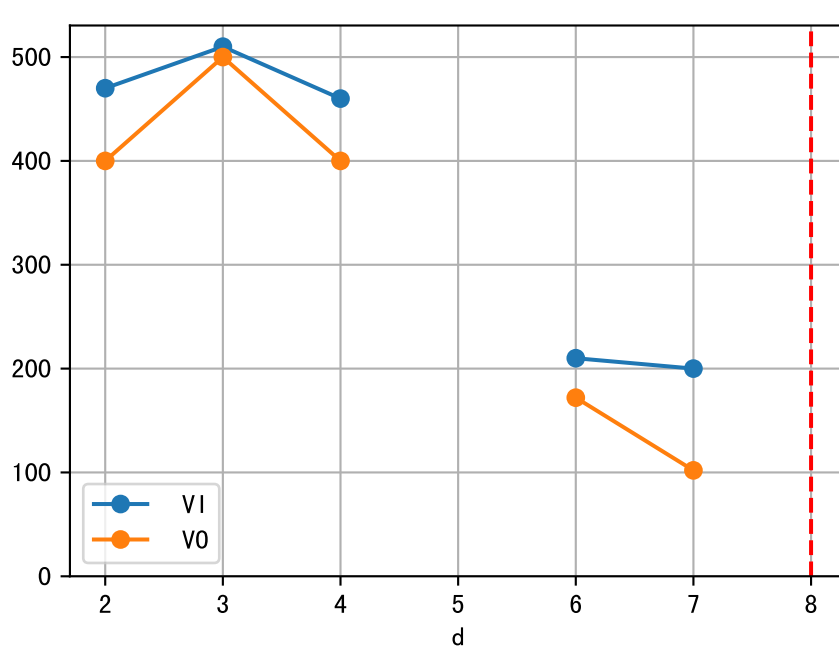
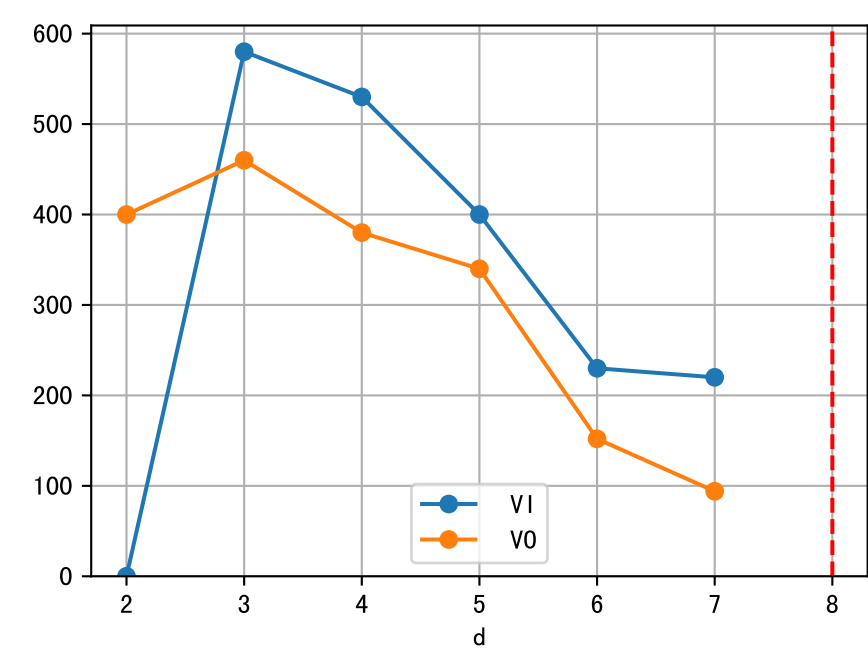
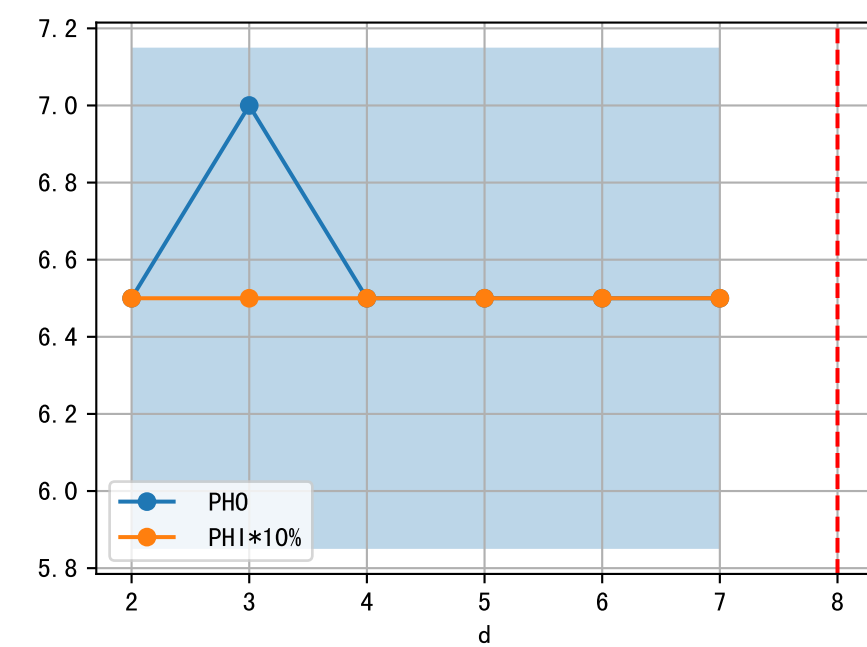
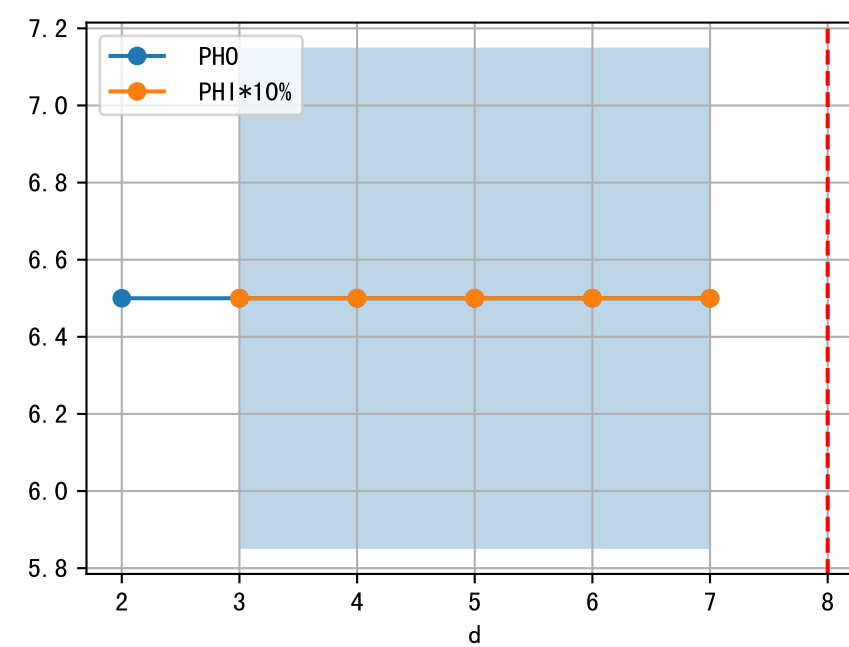
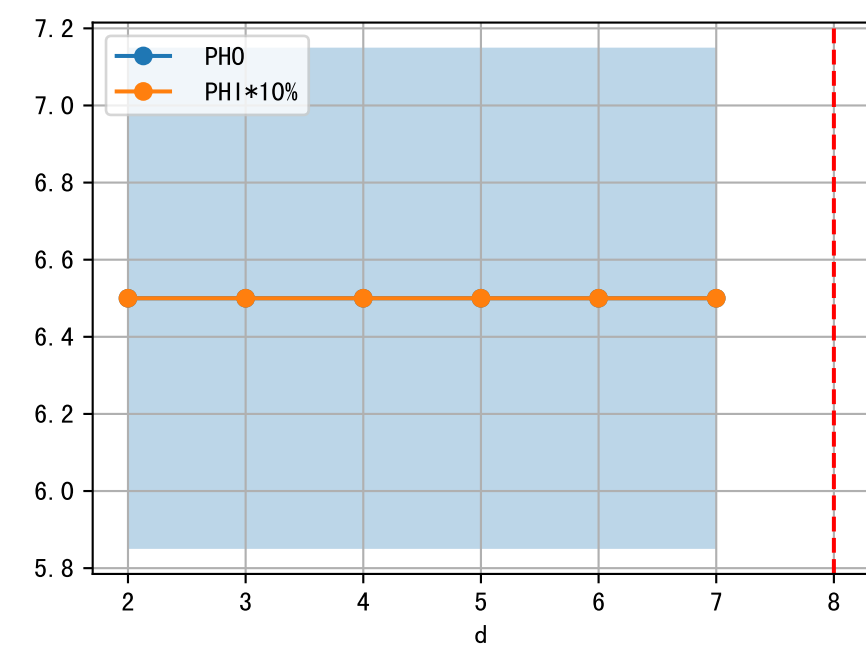
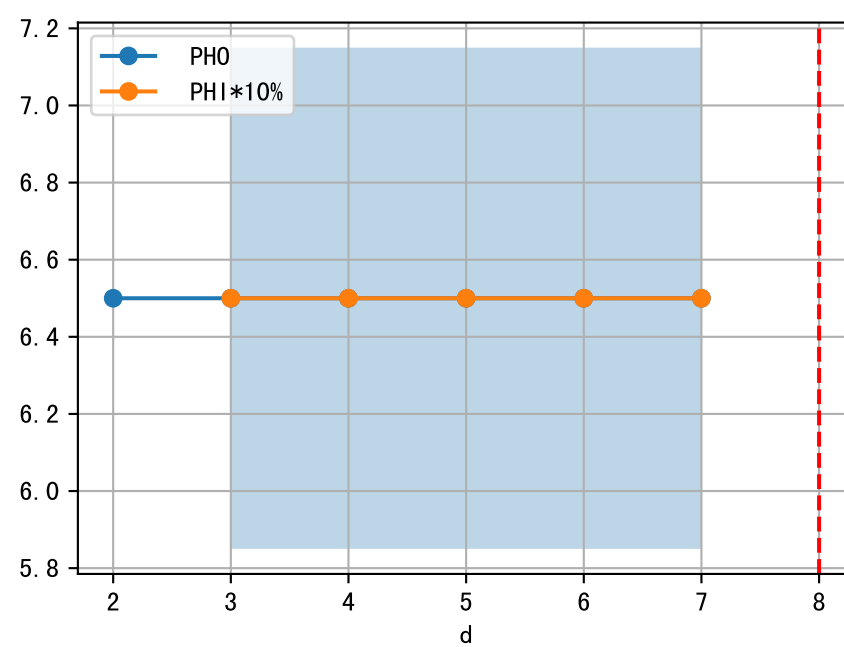


FgArea: [' 0']

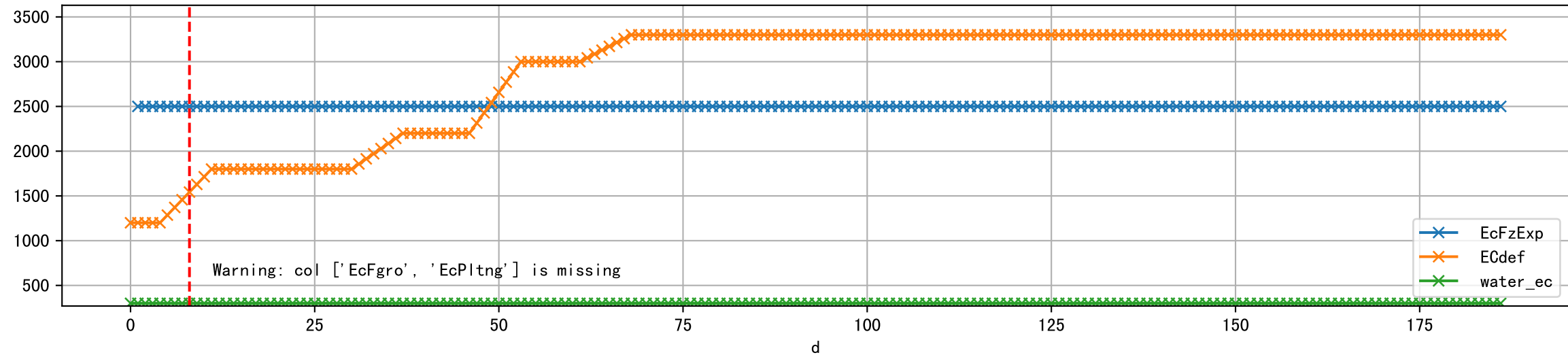
NC11 G3-3

2025-05-20 (Day 8)

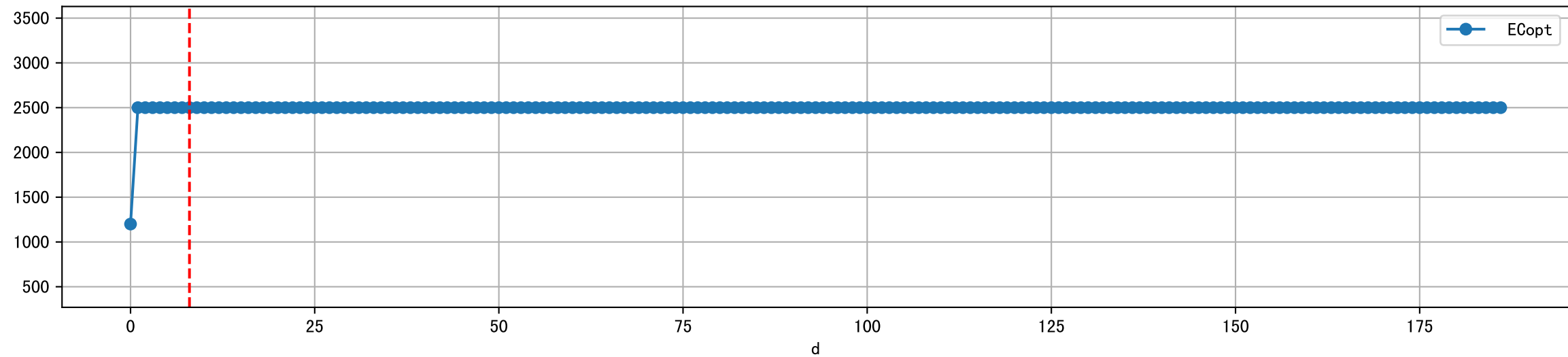




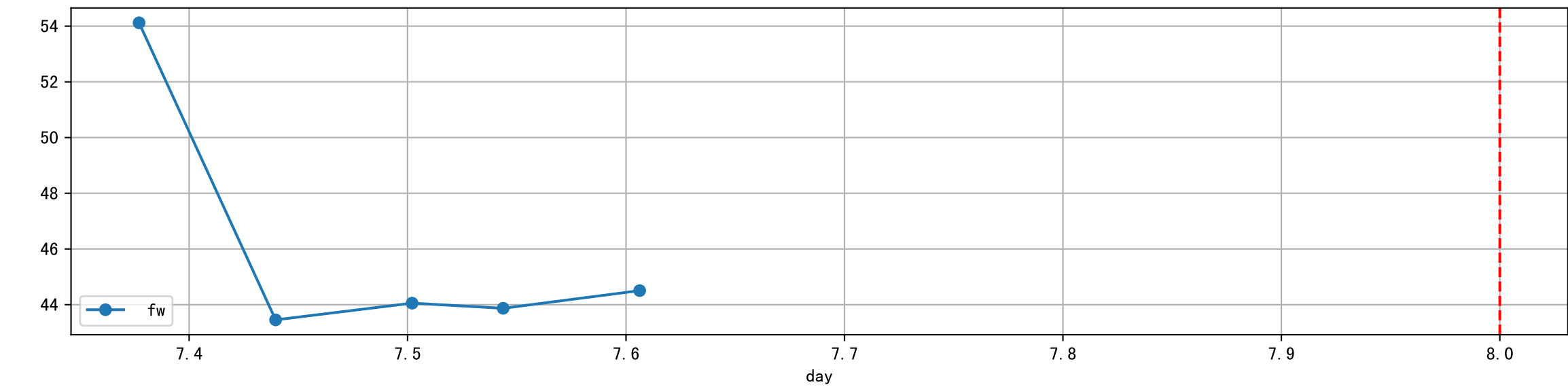
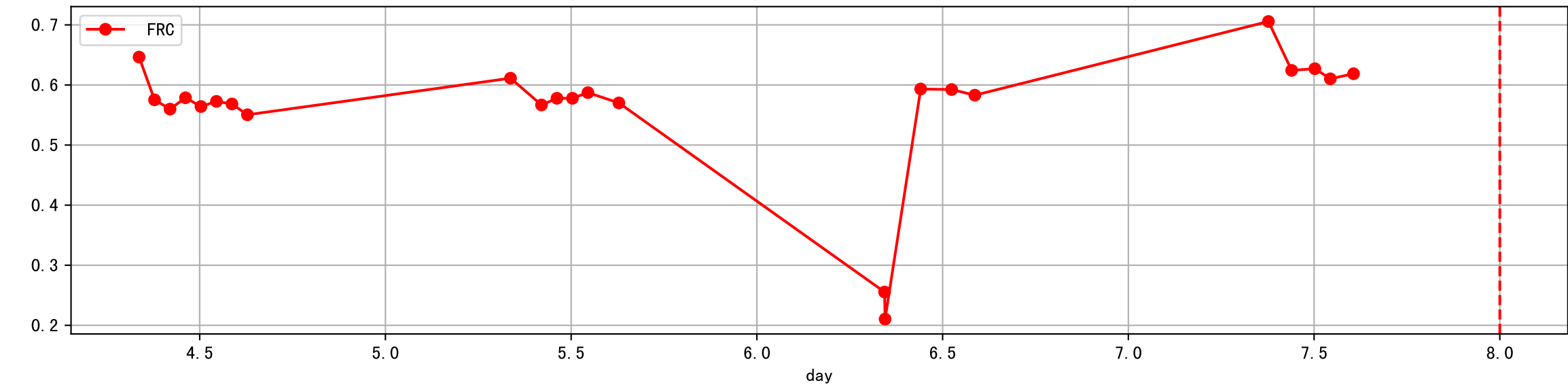
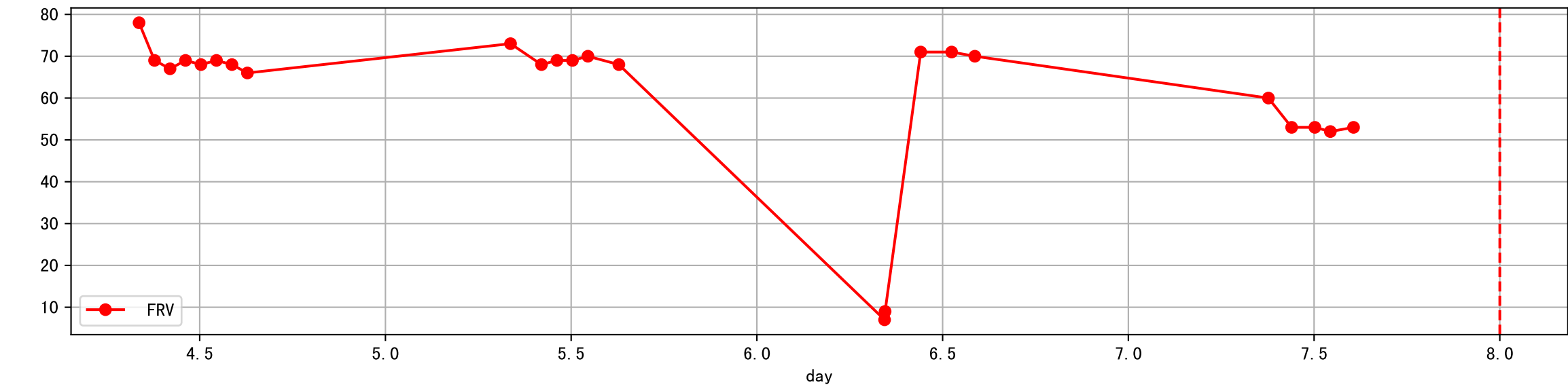
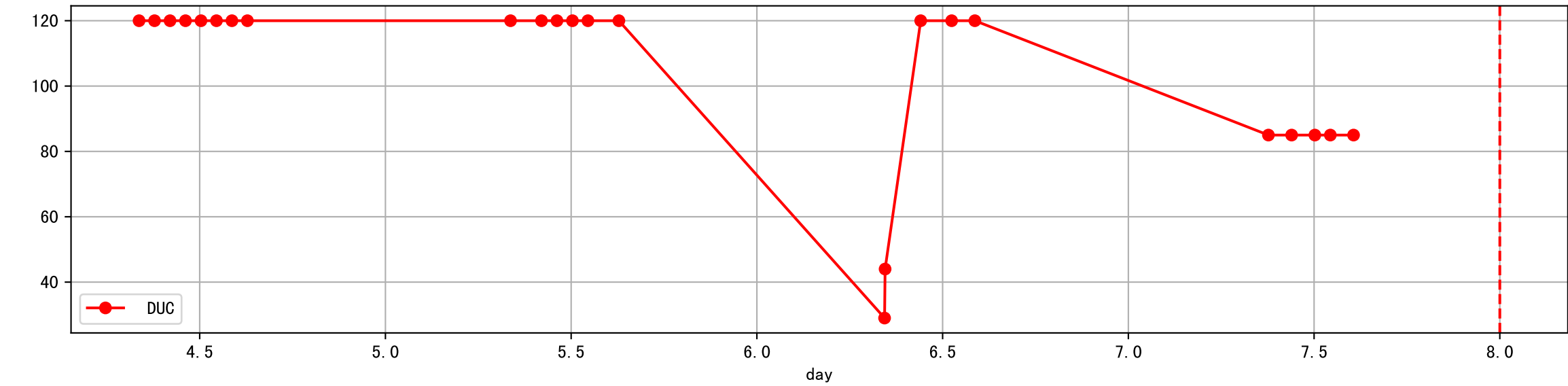
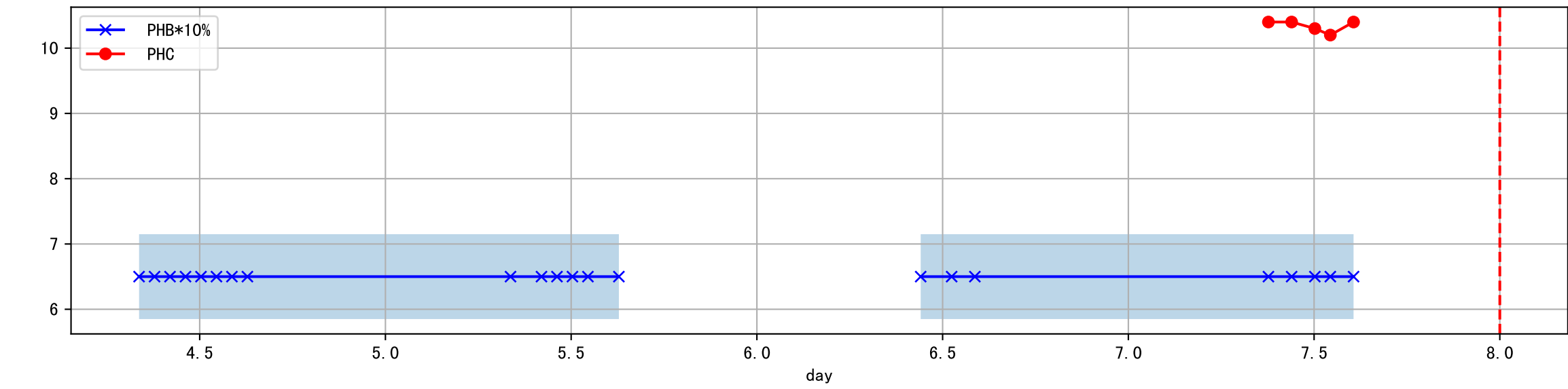
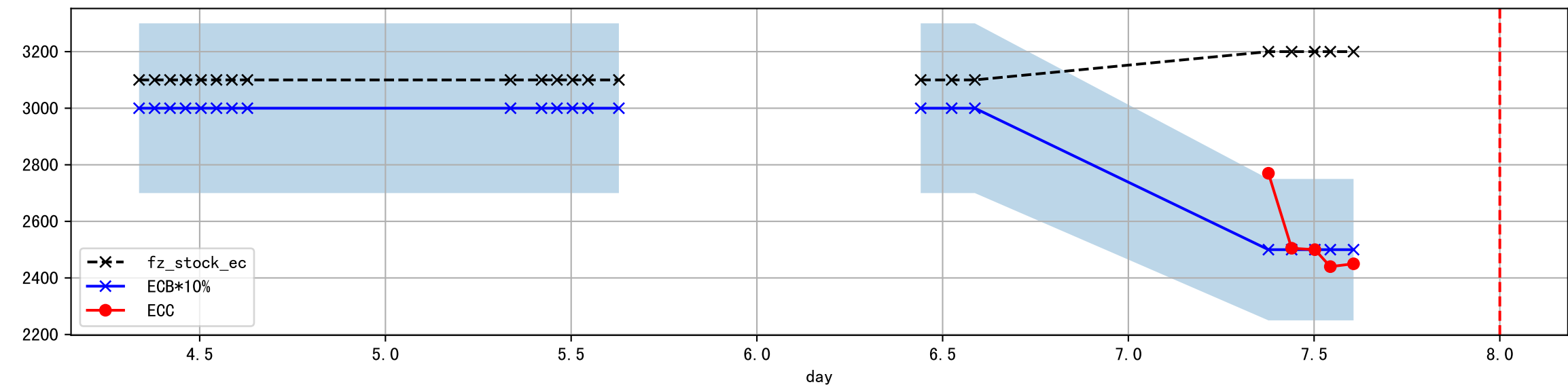
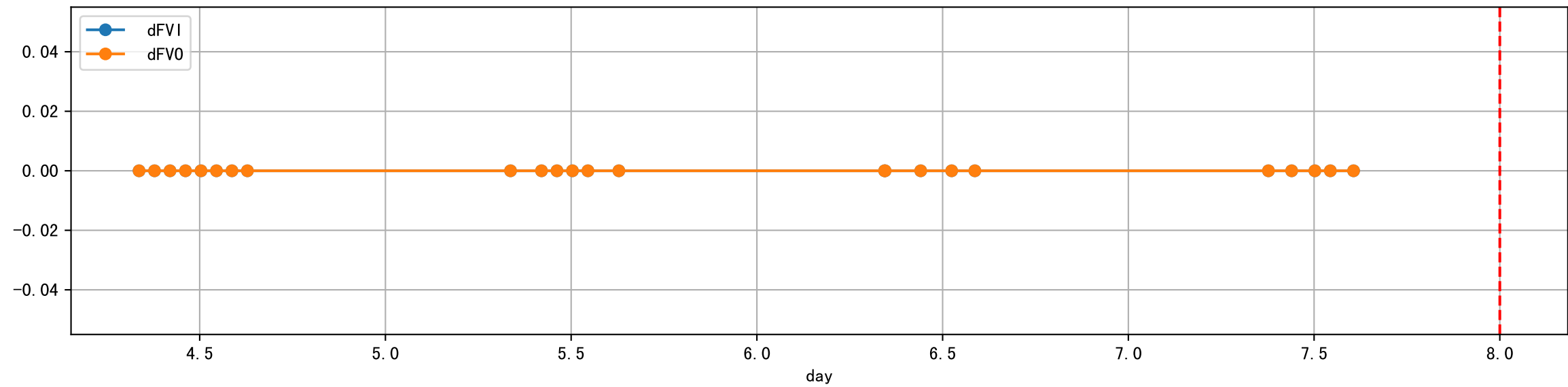
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



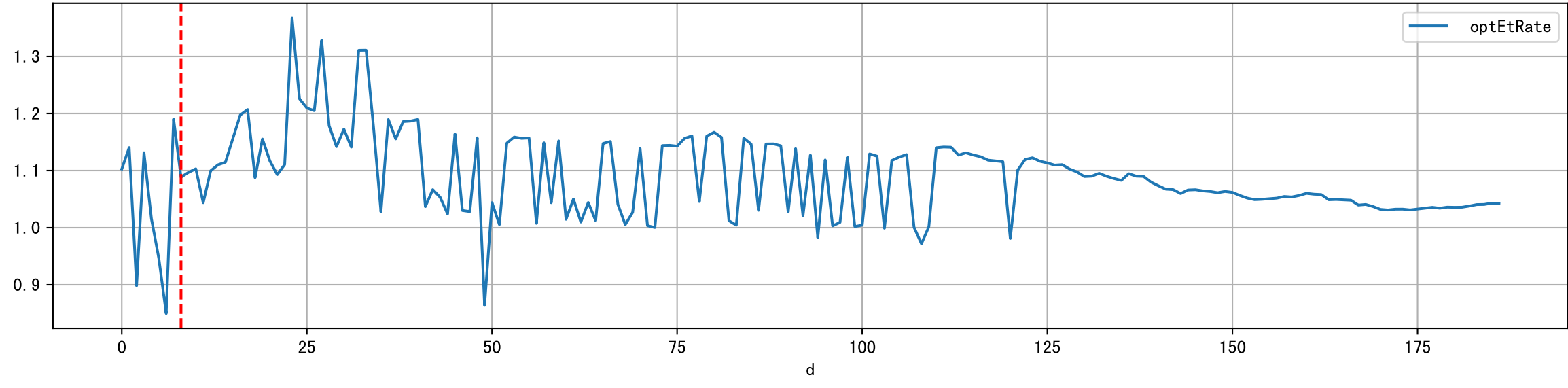
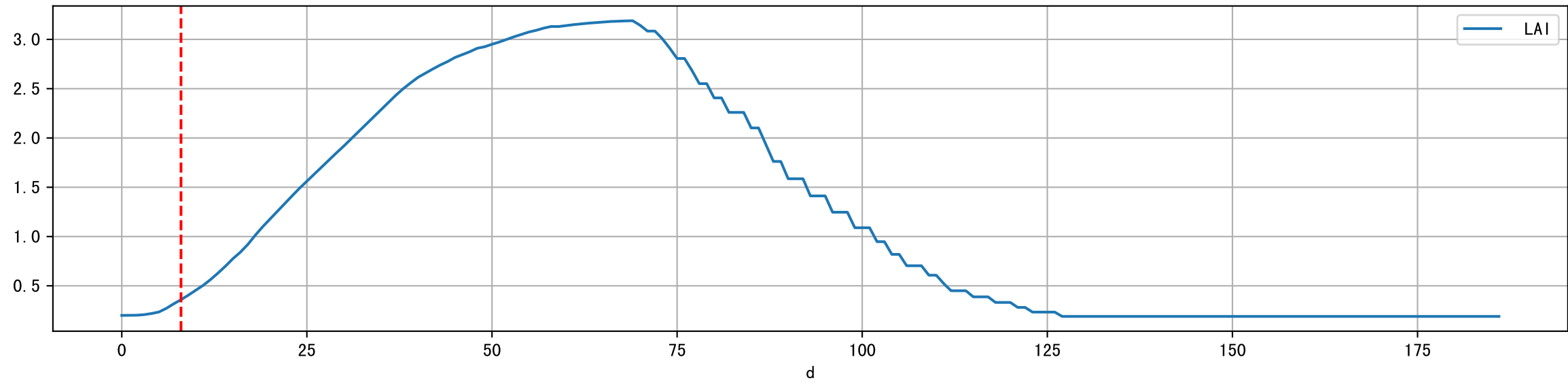
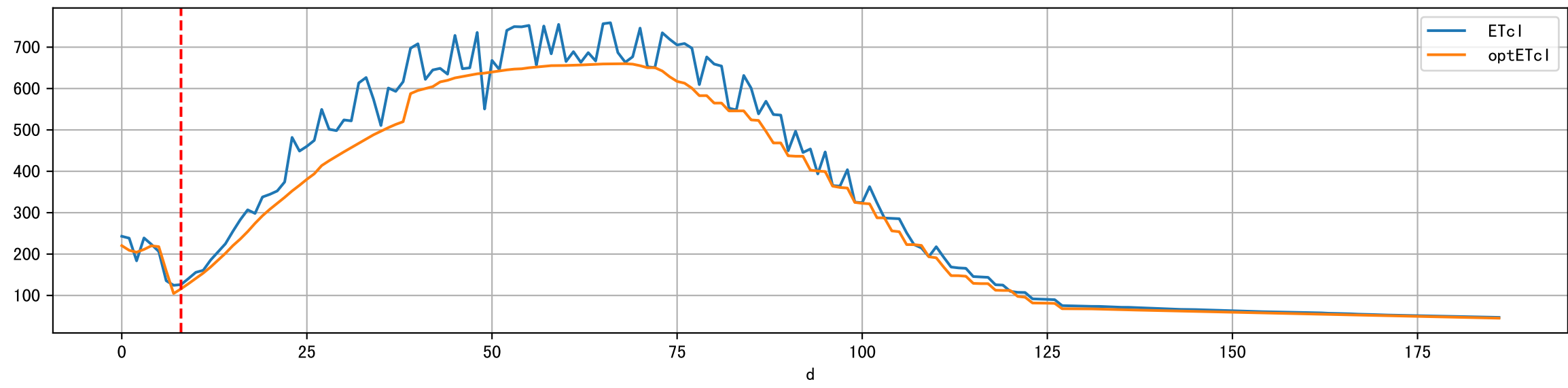
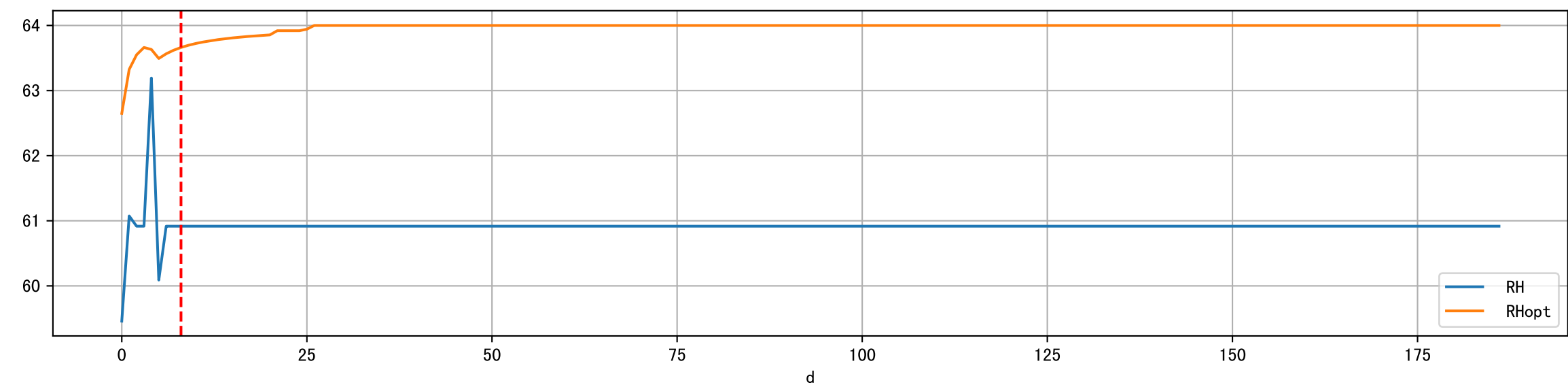
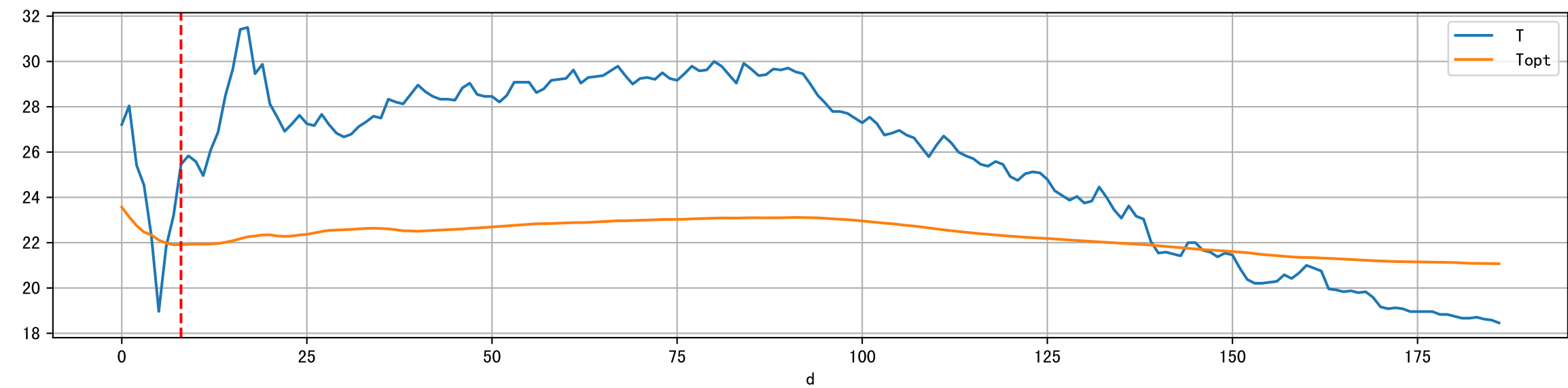
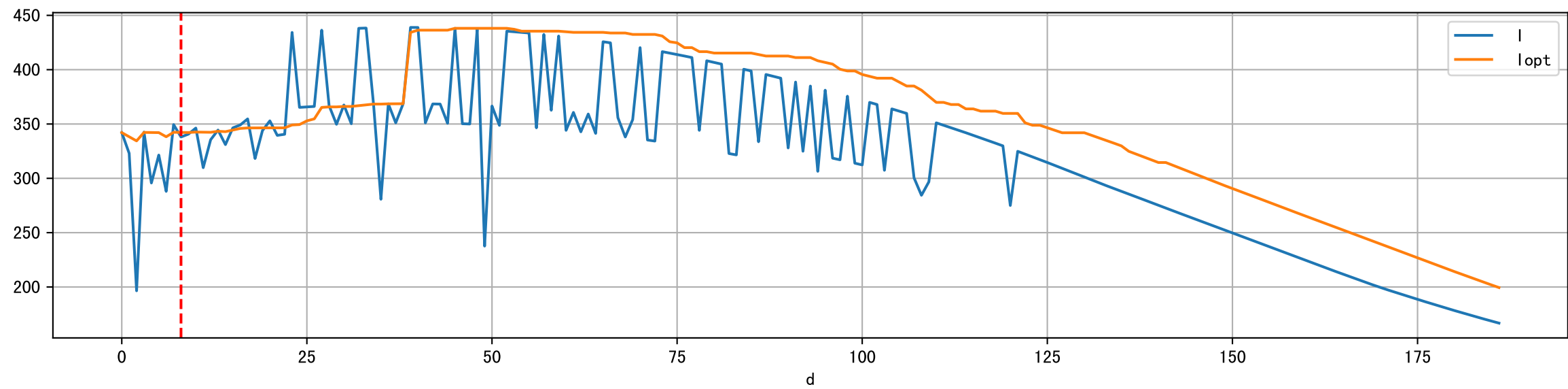
Plot [' ECopt']



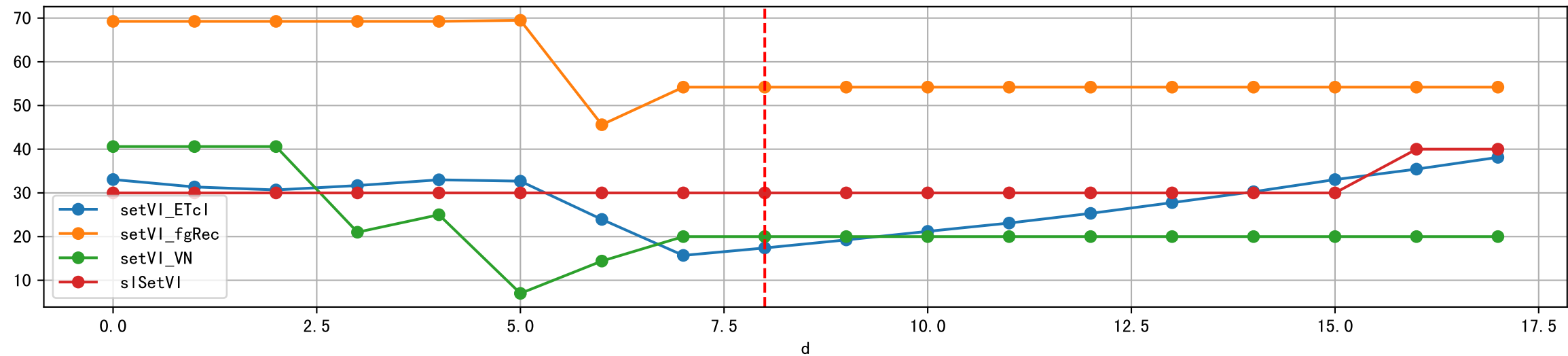
Plot Sensor and FgRec Data



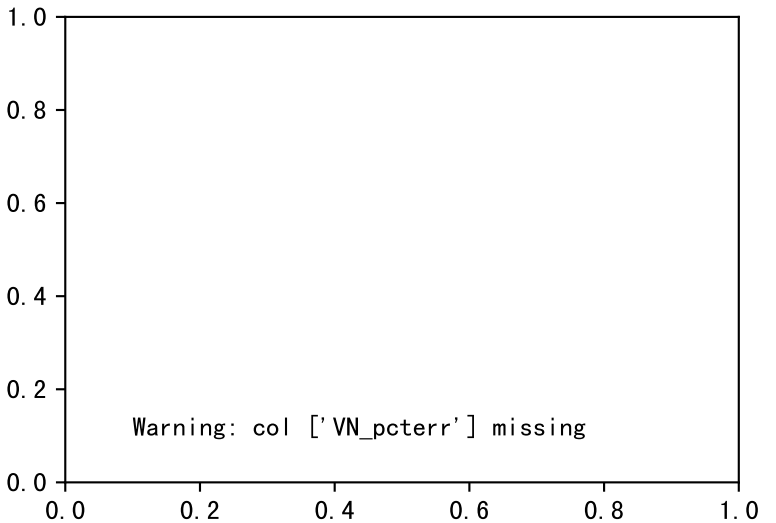
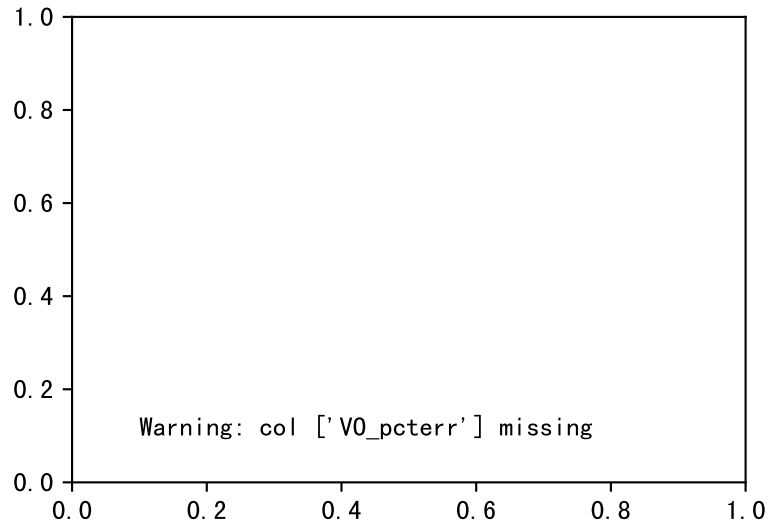
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



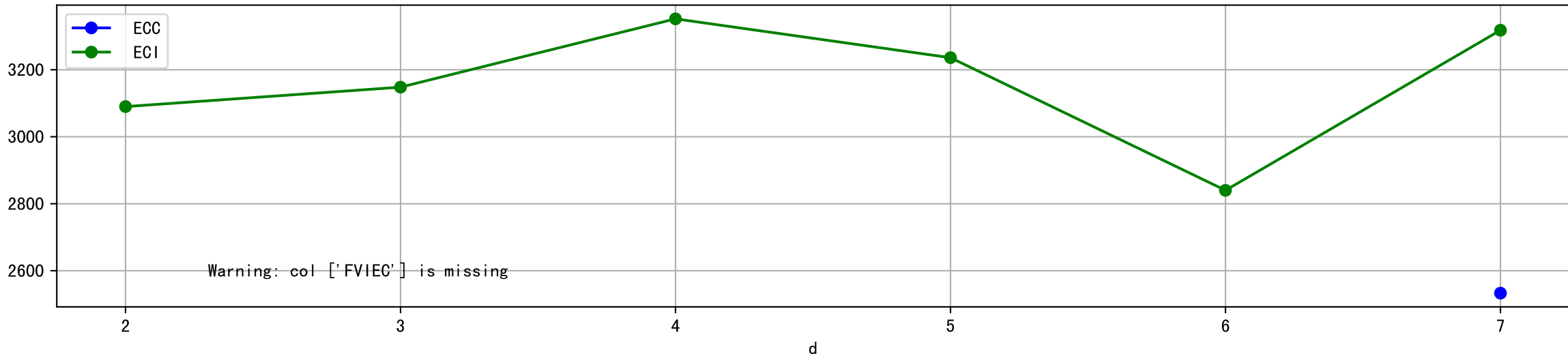
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



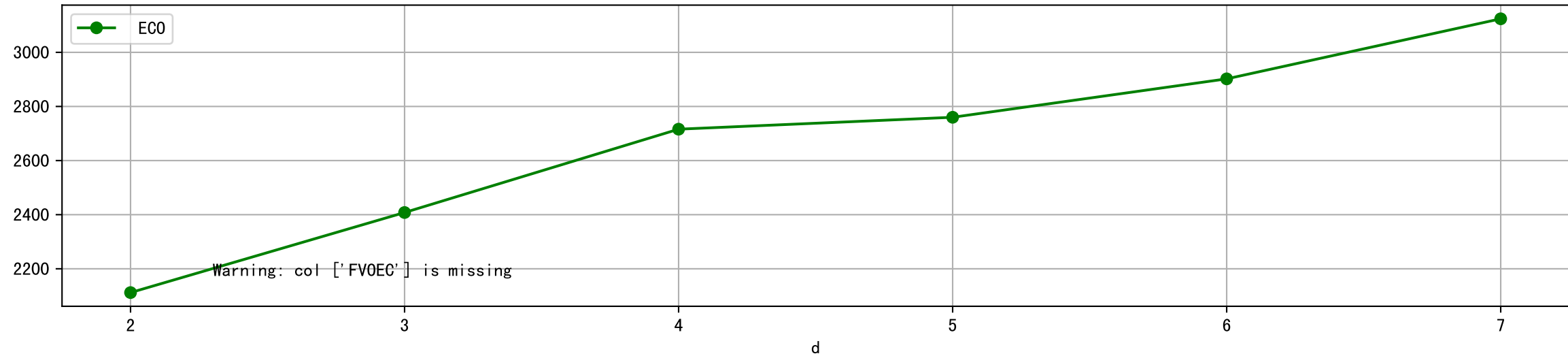
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



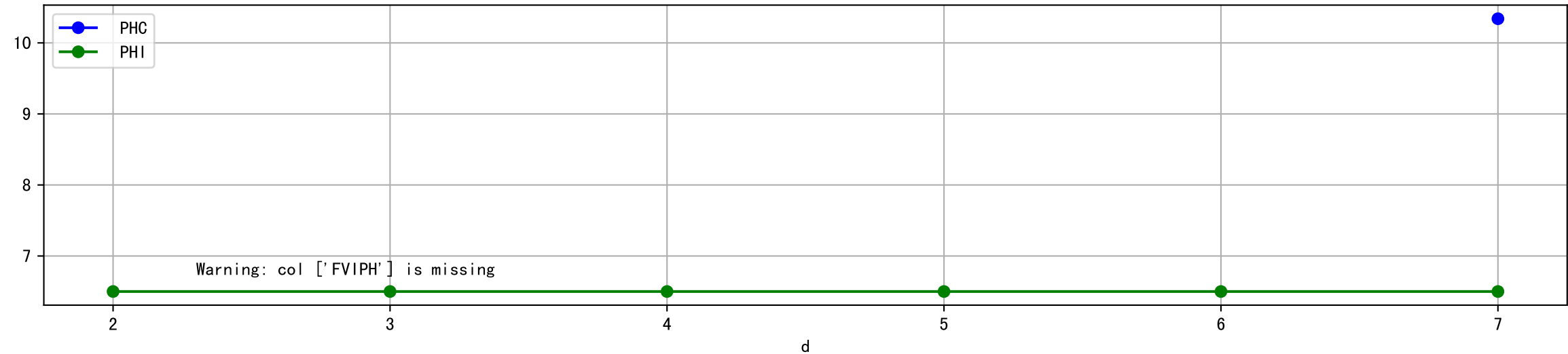
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



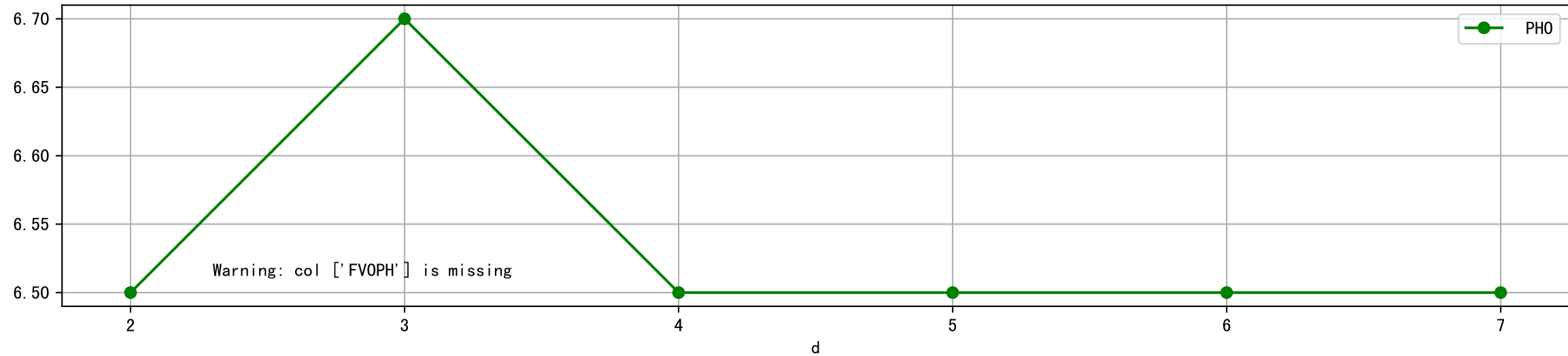
Plot [[' FV0EC:r-o', ' ECO:g-o']]



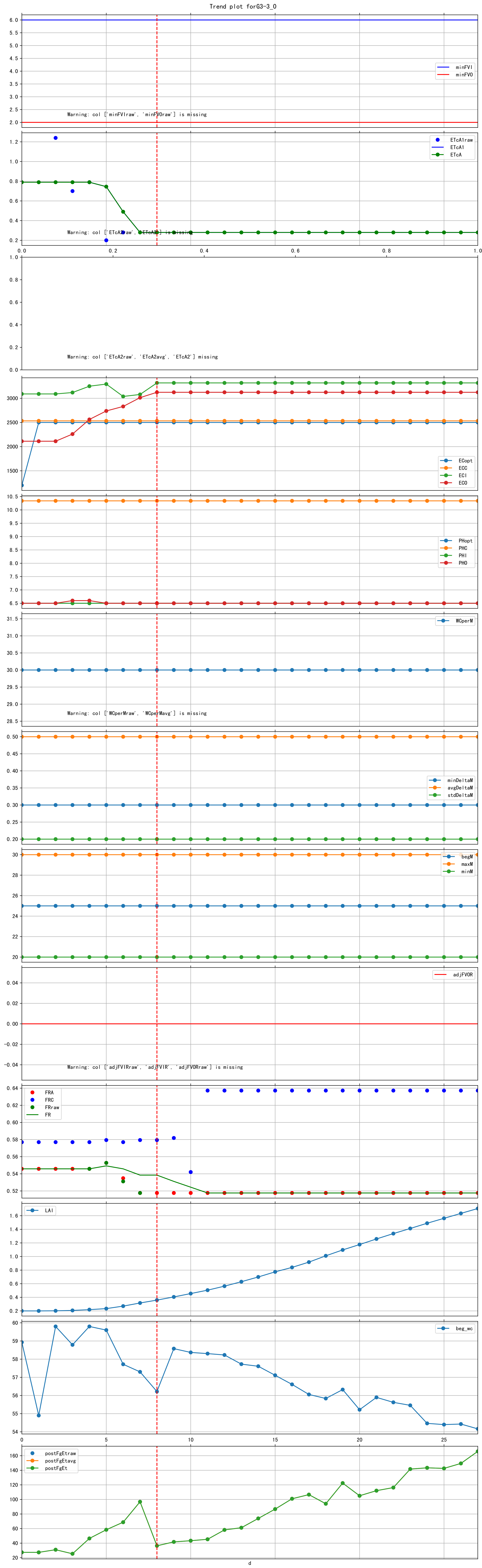
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



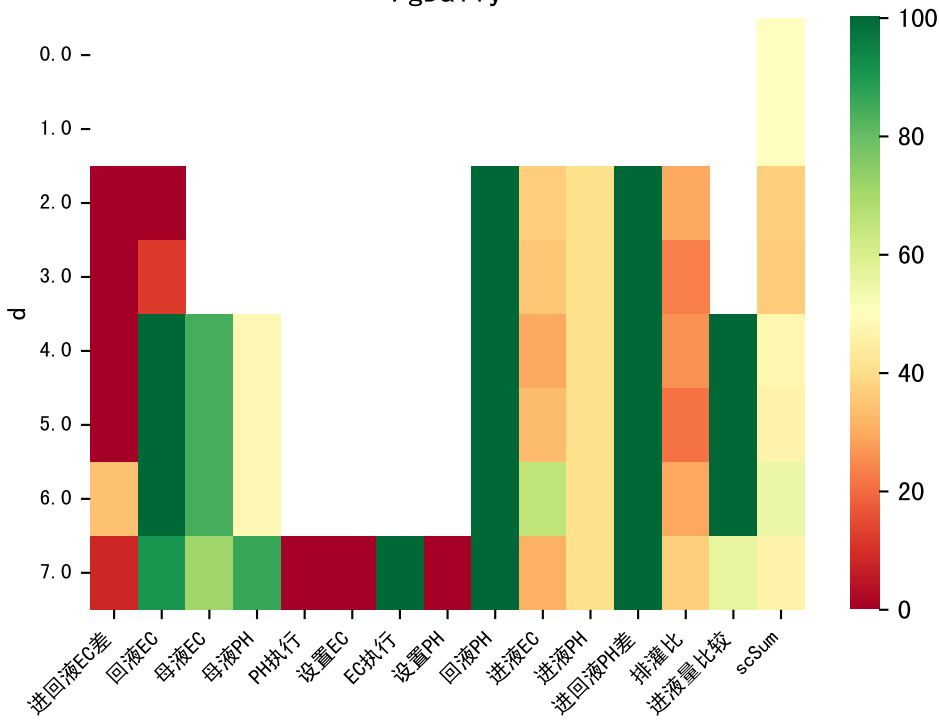
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

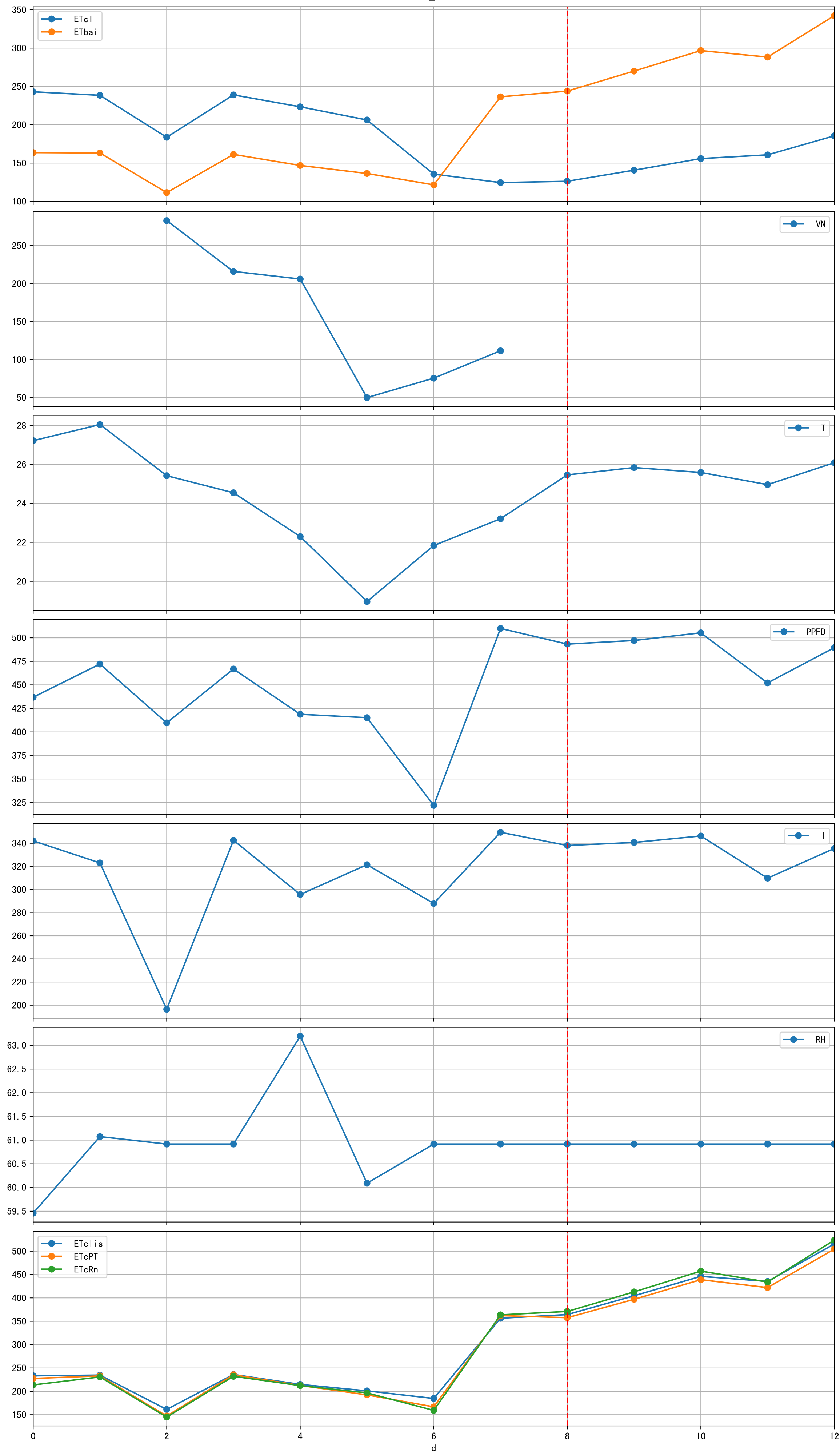


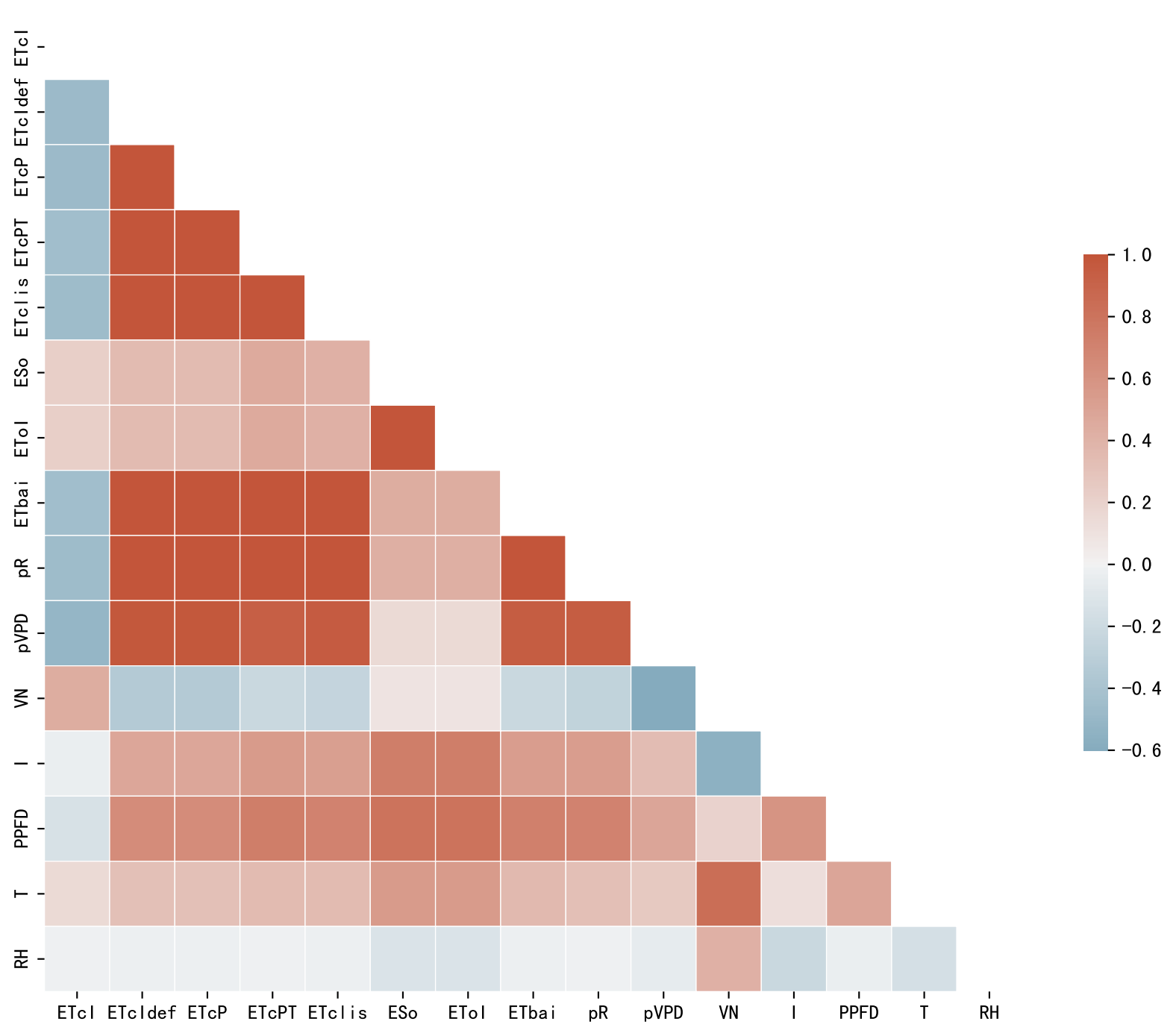
Trend plot for G3-3 0

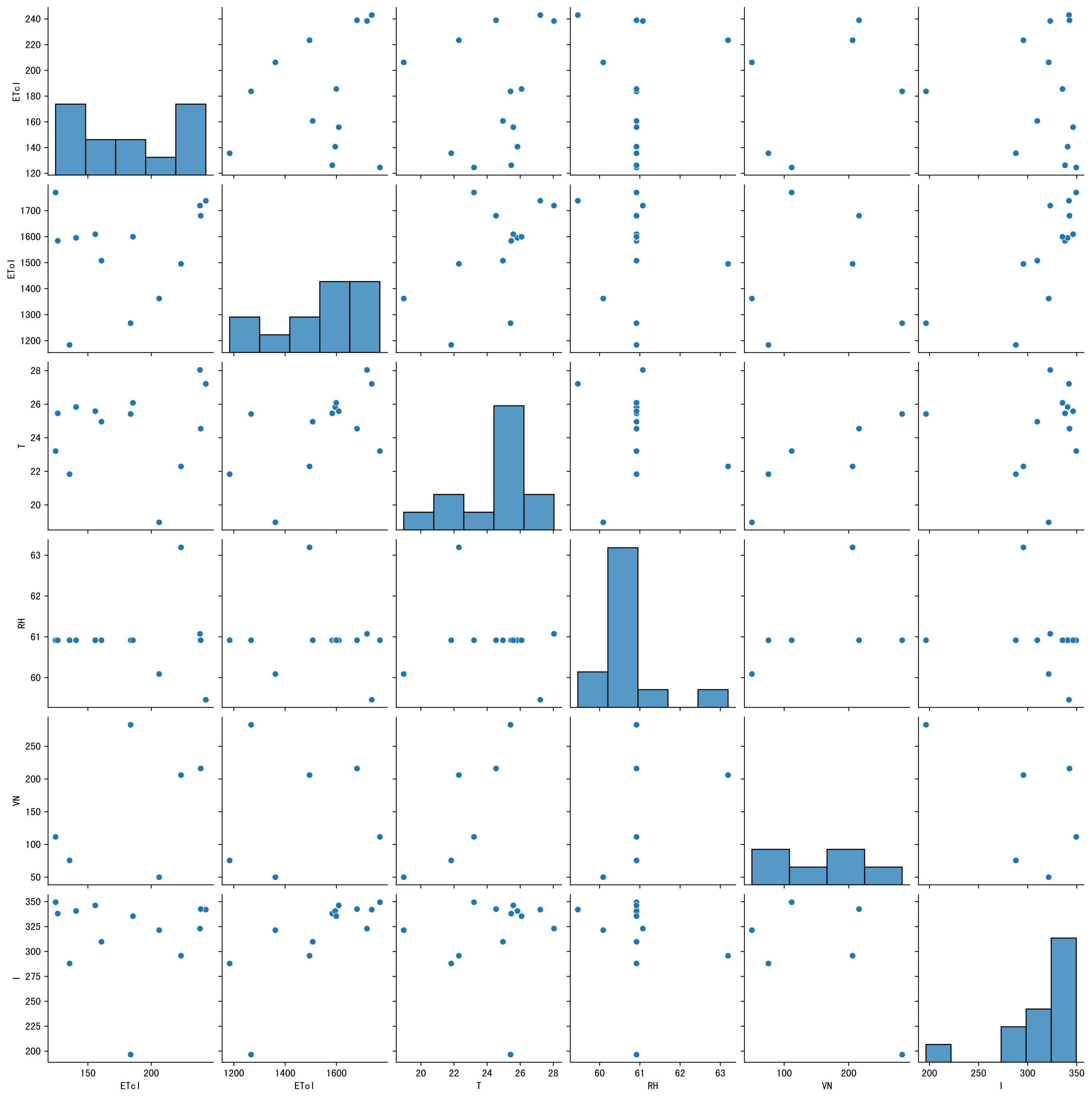


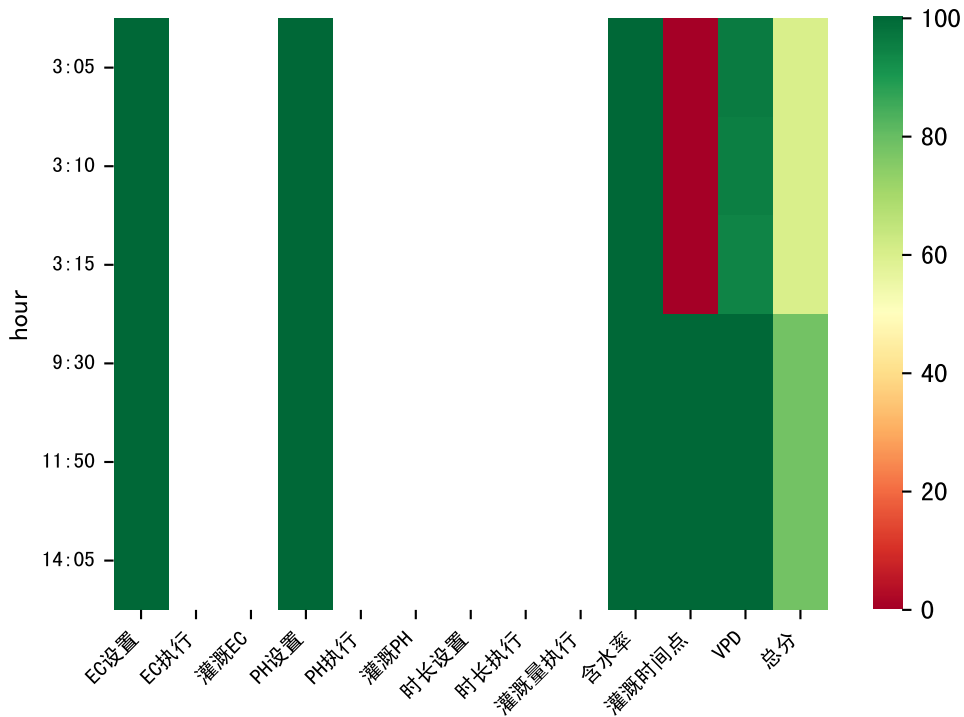
FgDaily





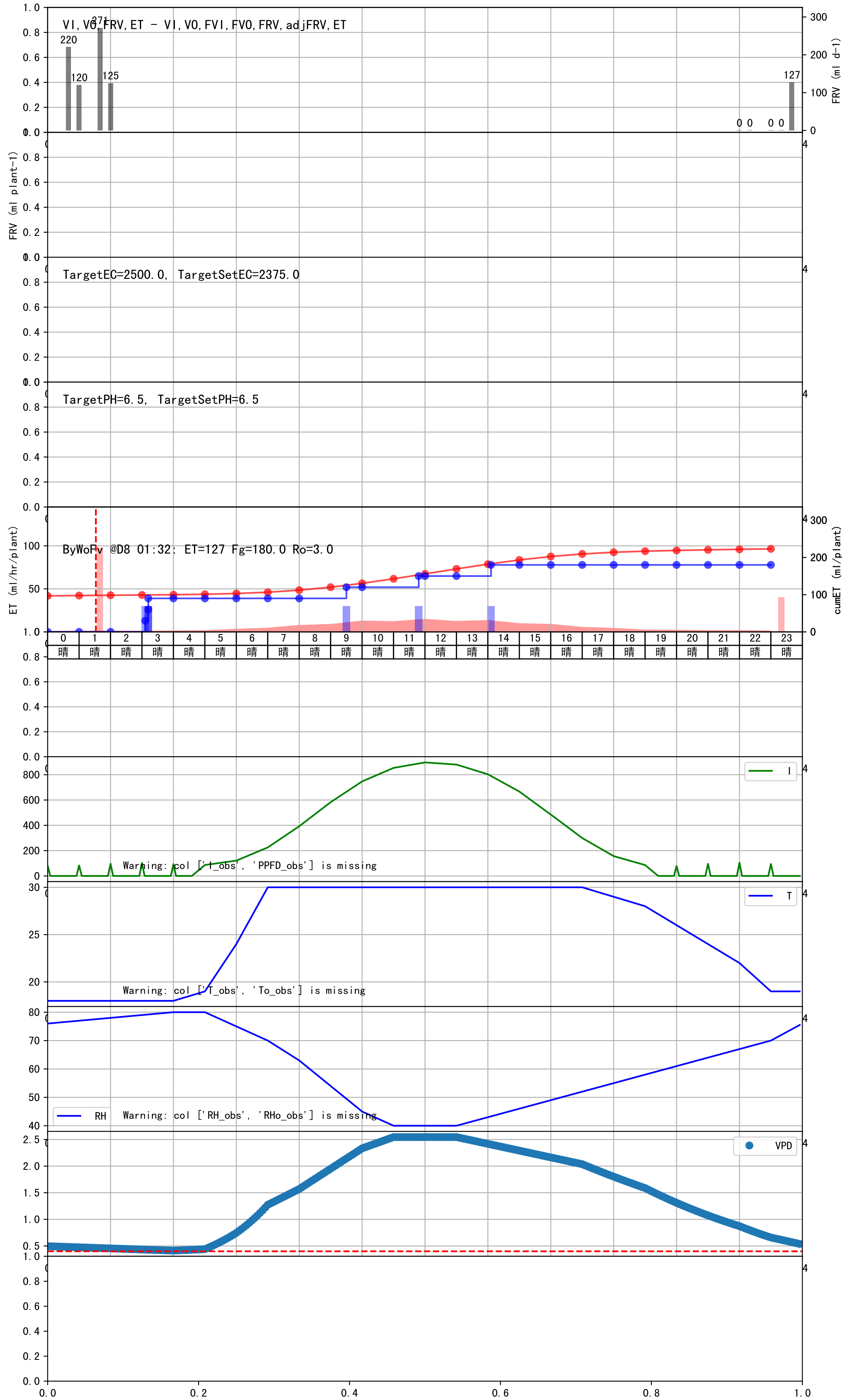


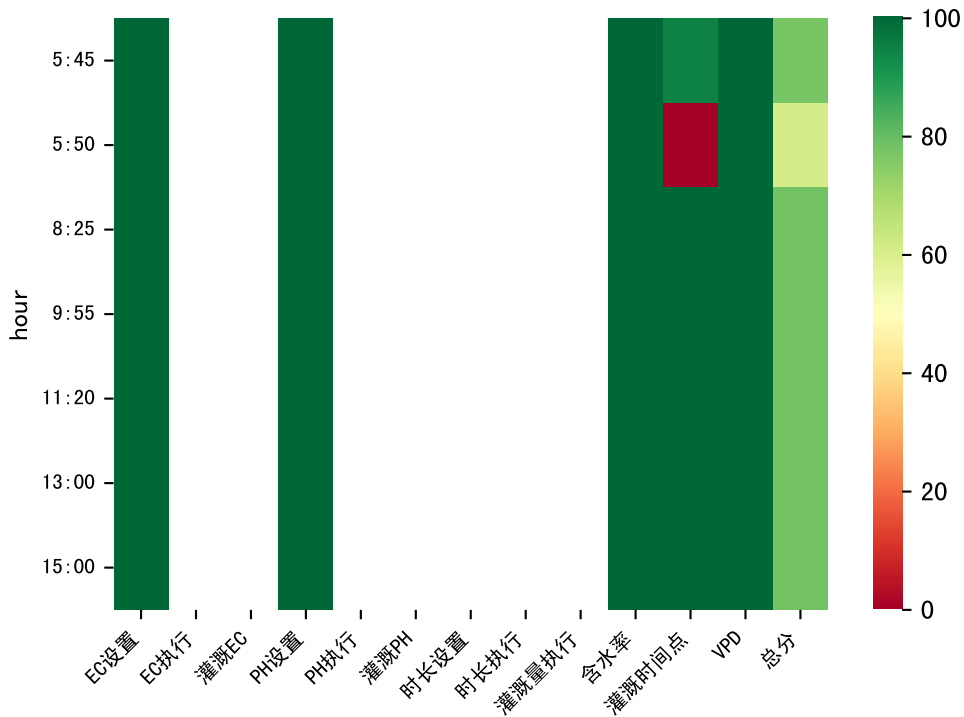




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
03:05	56	30.0	晴	预期@03:05 未知程序（未用传感器）
03:10	56	30.0	晴	预期@03:10 未知程序（未用传感器）
03:15	56	30.0	晴	预期@03:15 未知程序（未用传感器）
09:30	56	30.0	晴	预期@09:30 未知程序（未用传感器）
11:50	56	30.0	晴	预期@11:50 未知程序（未用传感器）
14:05	56	30.0	晴	预期@14:05 未知程序（未用传感器）
总计	336.0（6次）	180.0		建议进液EC：2375.0， PH：6.5

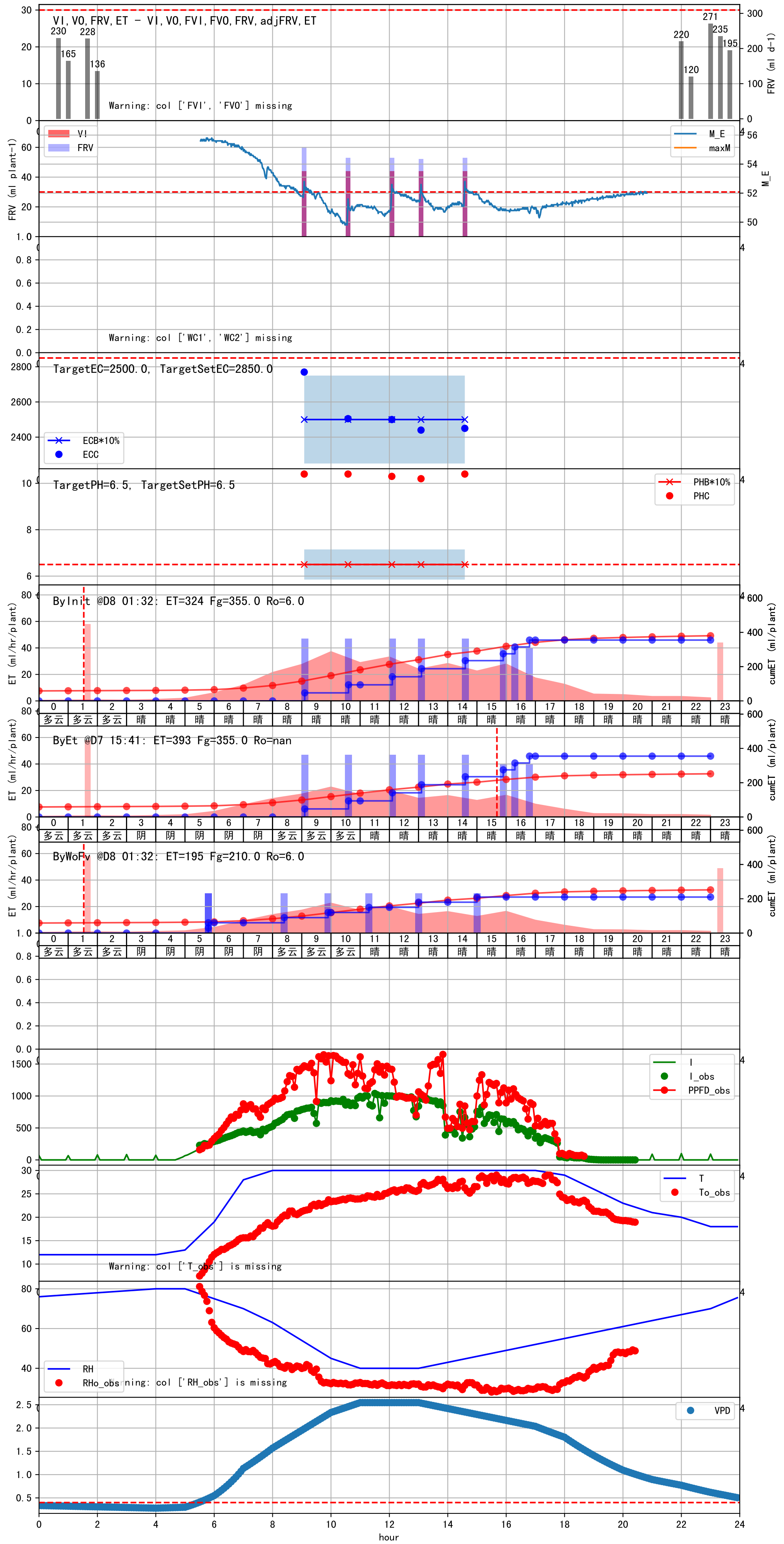
unusual large postFgEt from yesterday (97), set to 90.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3079.0）偏差较大，请检查

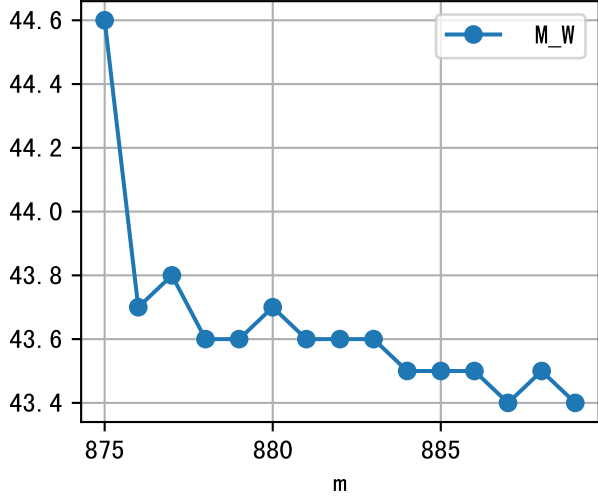
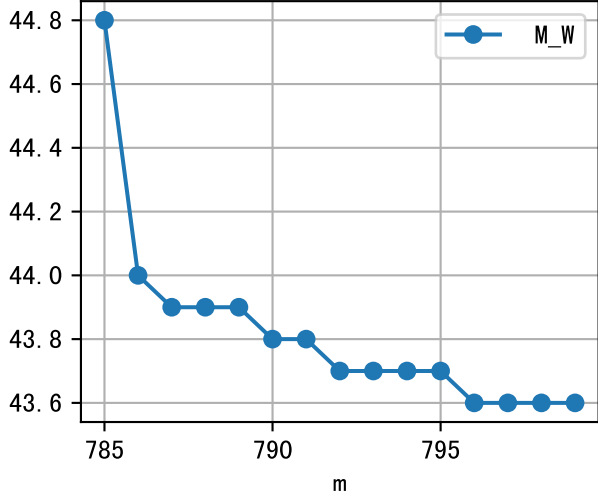
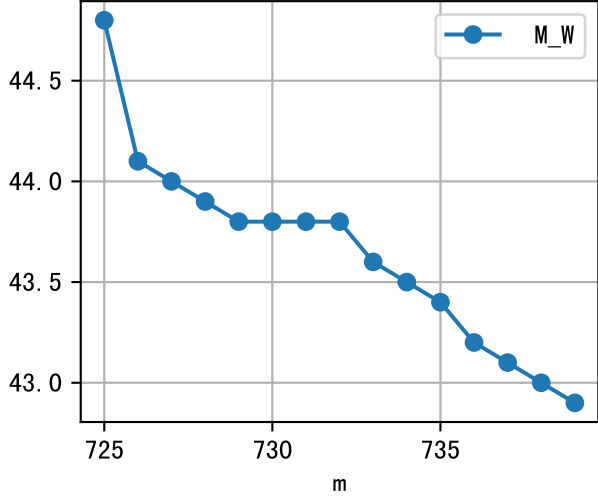
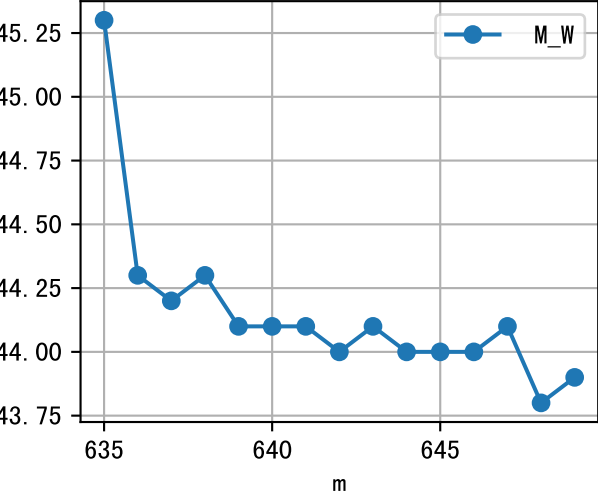
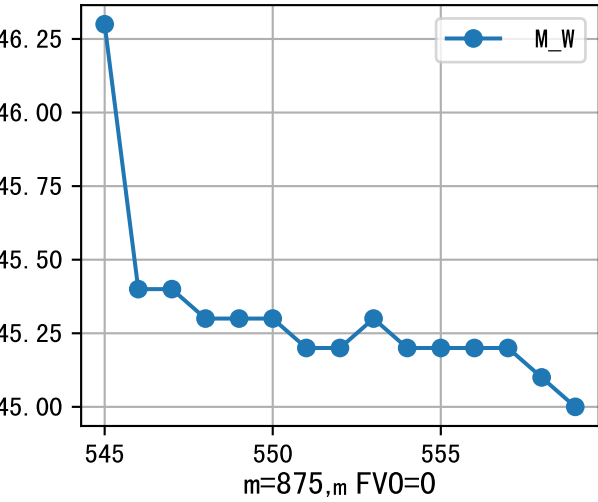
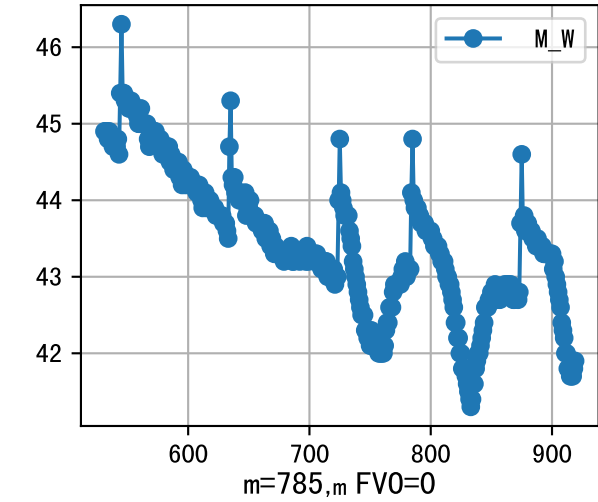
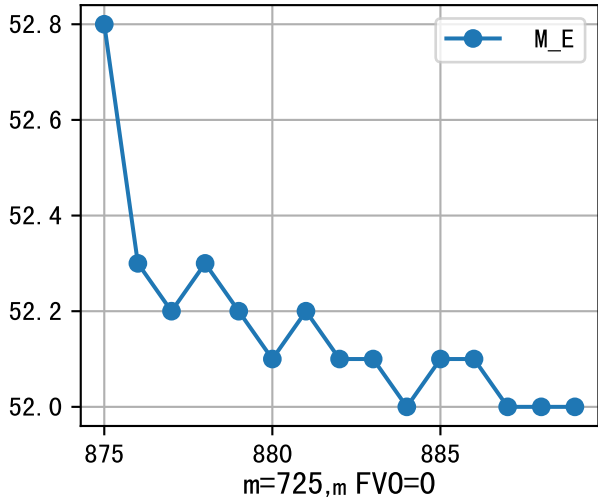
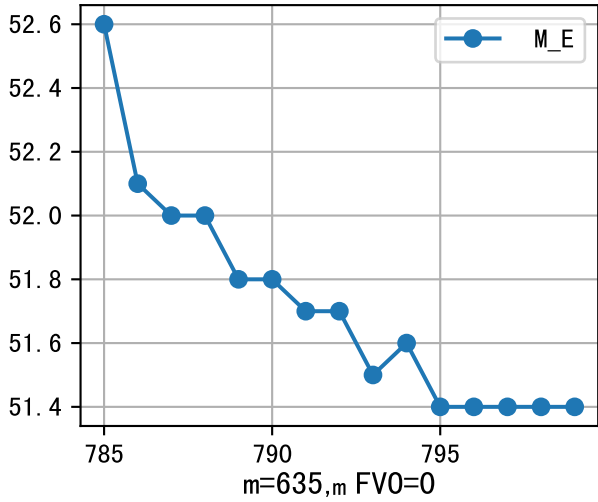
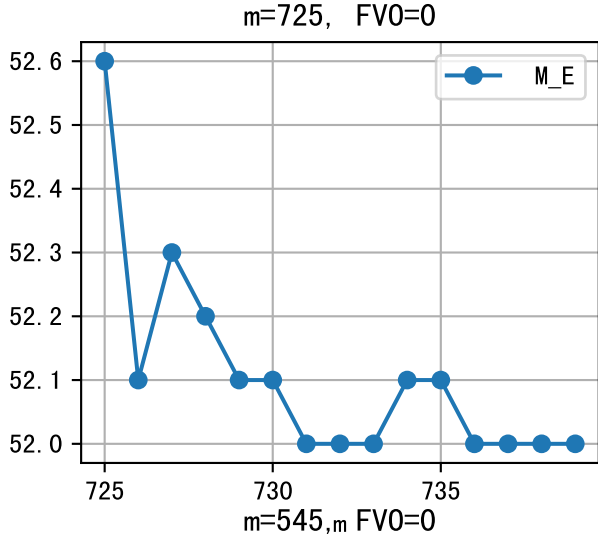
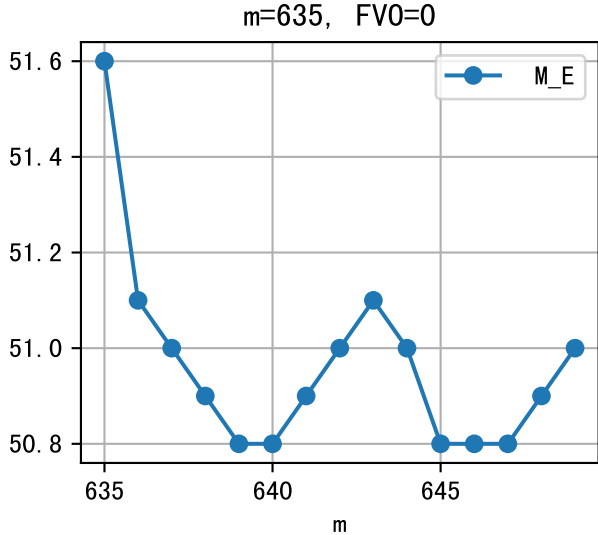
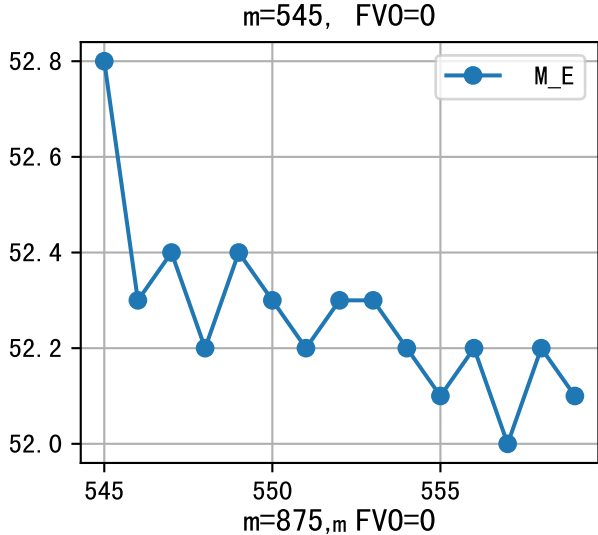
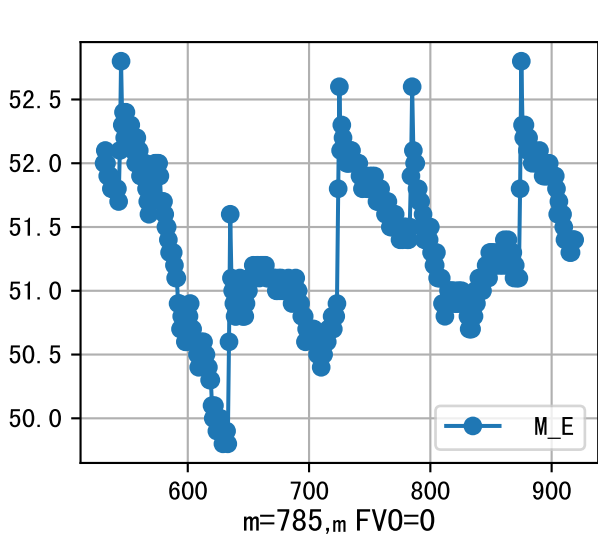


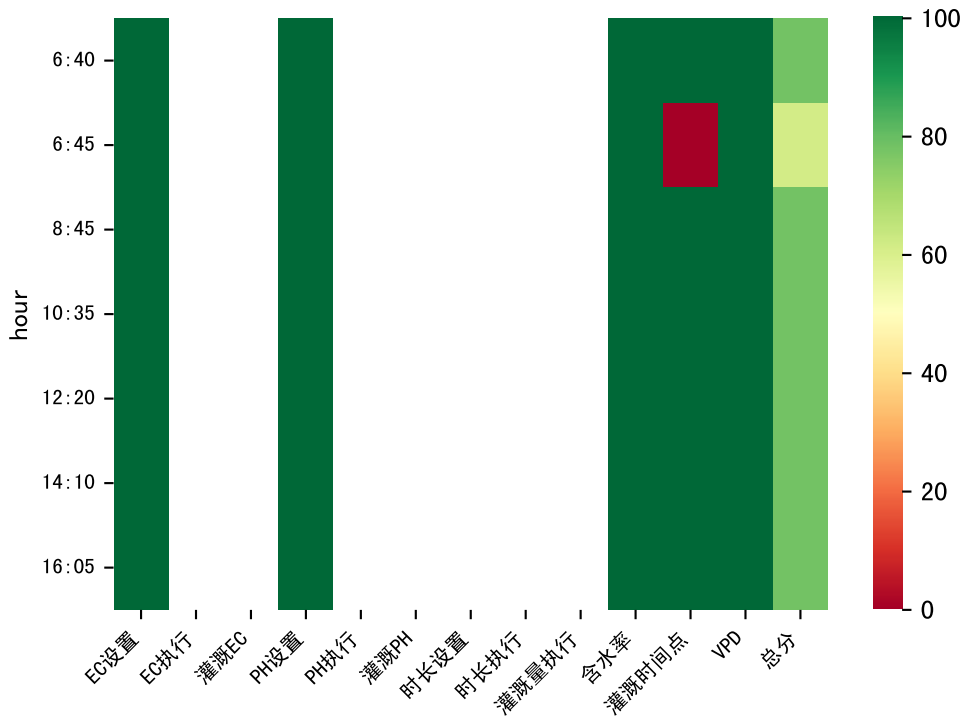


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
05:45	85	30.0	阴	假设@05:45 手动（未用传感器）
05:50	85	30.0	阴	假设@05:50 手动（未用传感器）
08:25	85	30.0	多云	假设@08:25 手动（未用传感器）
09:55	85	30.0	多云	假设@09:55 手动（未用传感器）
11:20	85	30.0	晴	假设@11:20 手动（未用传感器）
13:00	85	30.0	晴	假设@13:00 手动（未用传感器）
15:00	85	30.0	晴	假设@15:00 手动（未用传感器）
总计	595.0（7次）	210.0		建议进液EC：2850.0， PH： 6.5

上次灌溉时长未按模型建议 (85 vs 55.0))
默认实际灌溉47.0 ml.
昨天灌溉PH (10.34) 与设定PH (6.5) 偏差较大，请检查
昨天灌溉PH (10.34) 与手测PH (6.5) 偏差较大，请检查
上次灌溉EC (2450.0) 与模型建议 (2850.0) 偏差较大，请检查。
上次灌溉PH (10.4) 与设定值 (6.5) 偏差较大，请检查。
上次灌溉PH (10.4) 与模型建议 (6.5) 偏差较大，请检查。

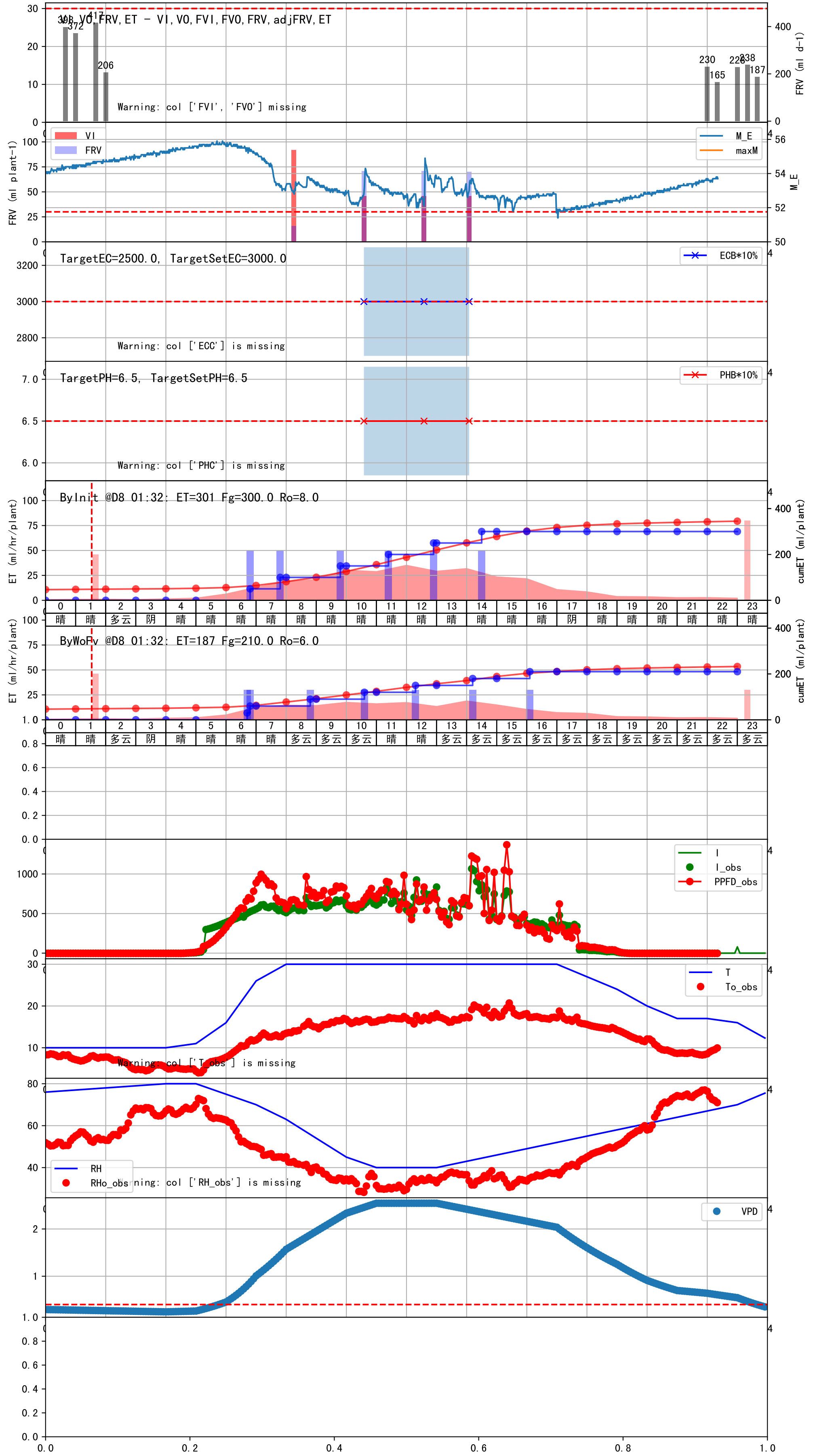


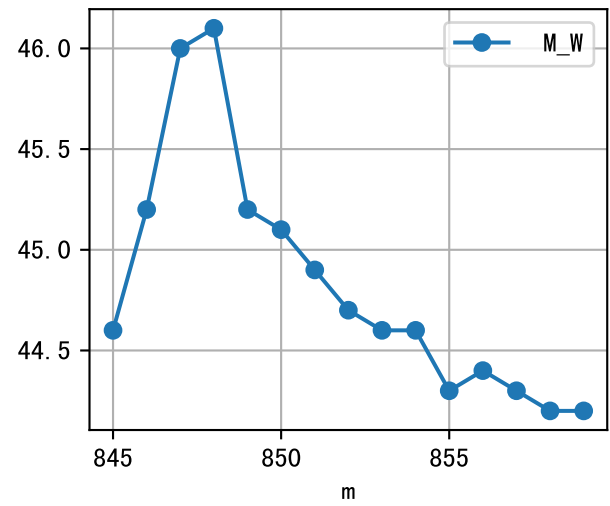
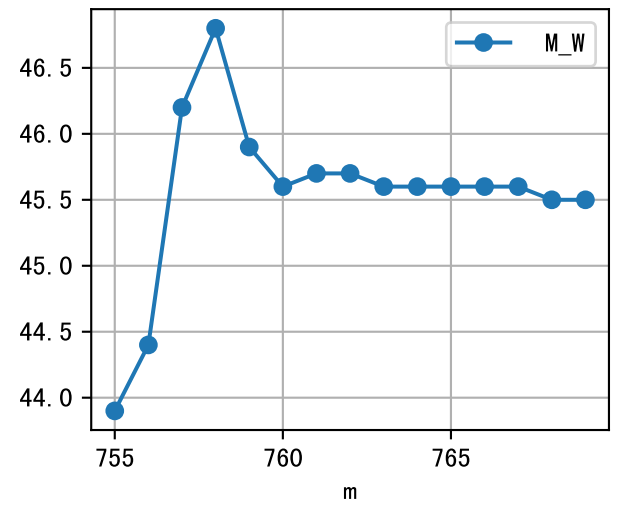
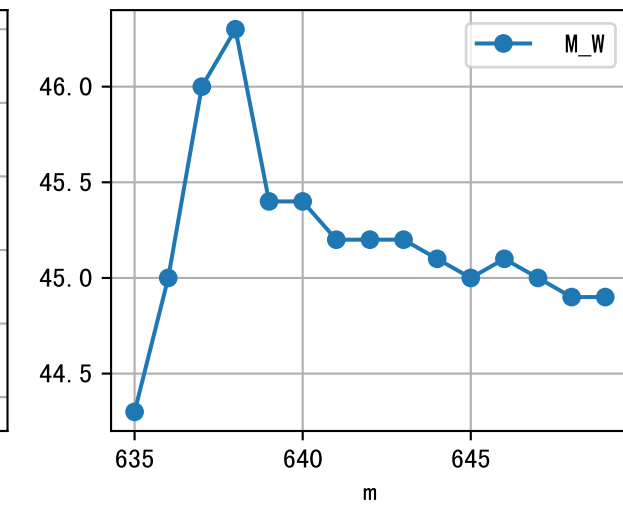
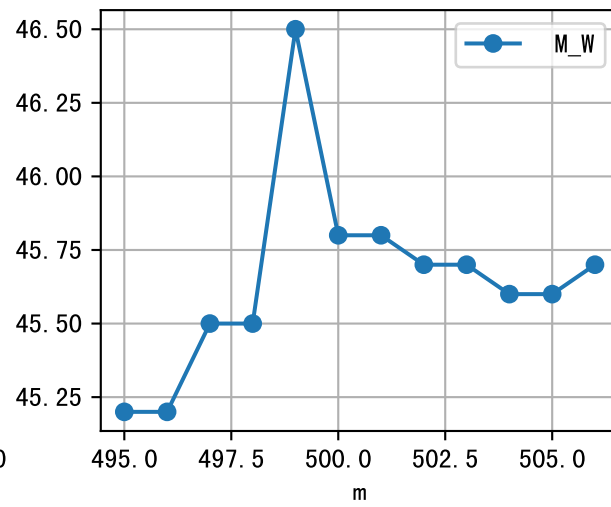
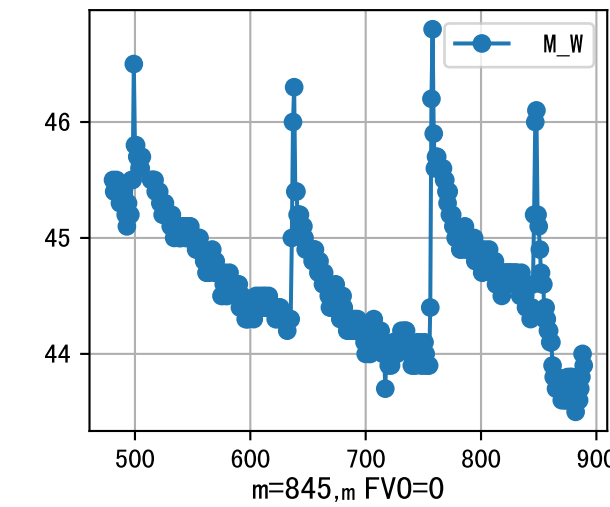
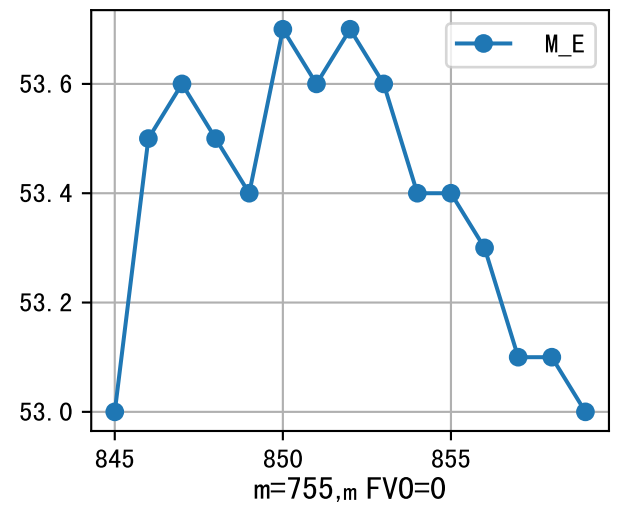
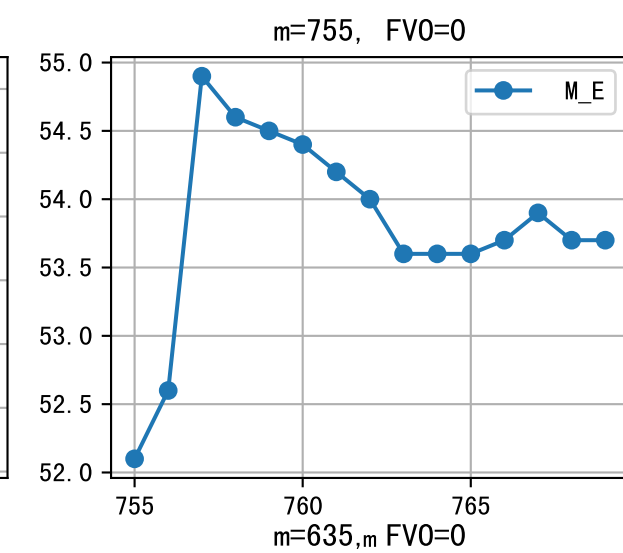
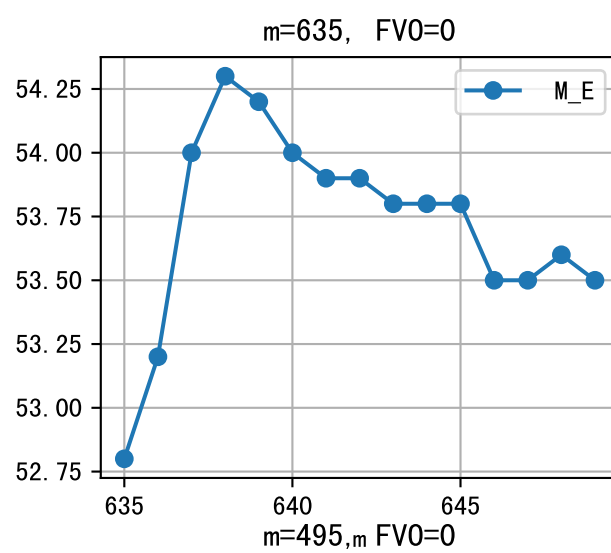
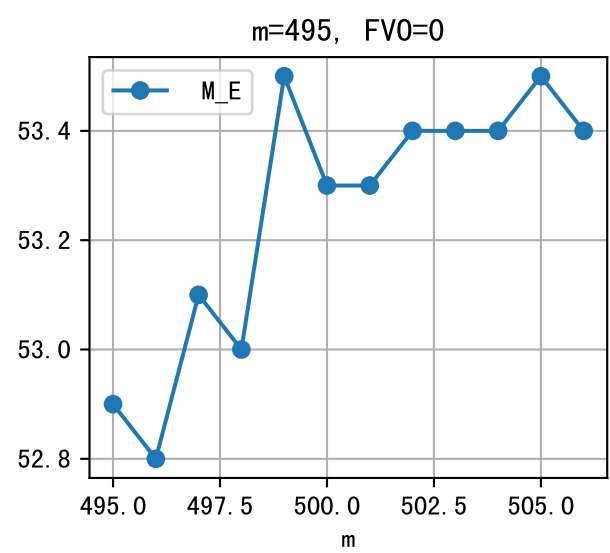
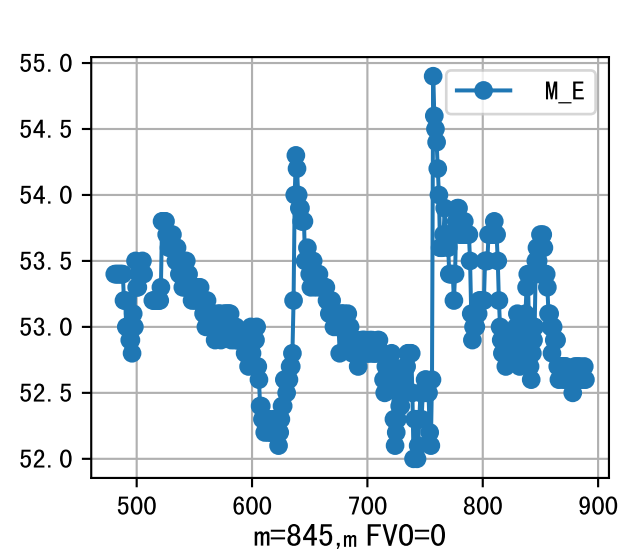


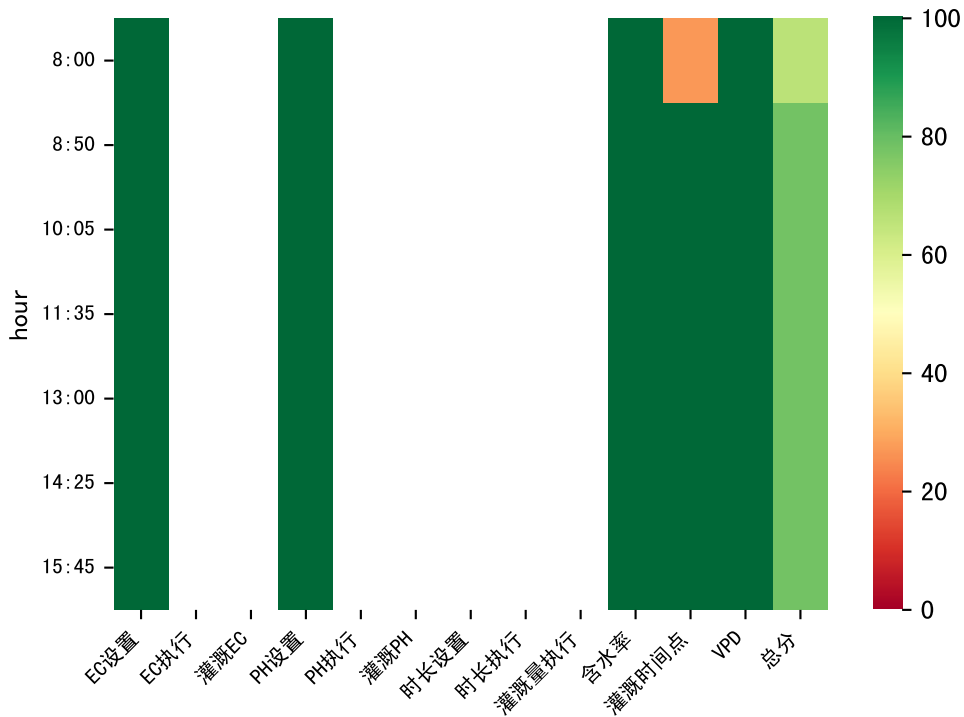


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:40	73	30.0	晴	假设@06:40 手动（未用传感器）
06:45	73	30.0	晴	假设@06:45 手动（未用传感器）
08:45	73	30.0	多云	假设@08:45 手动（未用传感器）
10:35	73	30.0	多云	假设@10:35 手动（未用传感器）
12:20	73	30.0	晴	假设@12:20 手动（未用传感器）
14:10	73	30.0	多云	假设@14:10 手动（未用传感器）
16:05	73	30.0	多云	假设@16:05 手动（未用传感器）
总计	511.0（7次）	210.0		建议进液EC：3000.0， PH： 6.5

上次灌溉时长未按模型建议(120 vs 55.0))
默认实际灌溉66.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3294.0）偏差较大，请检查

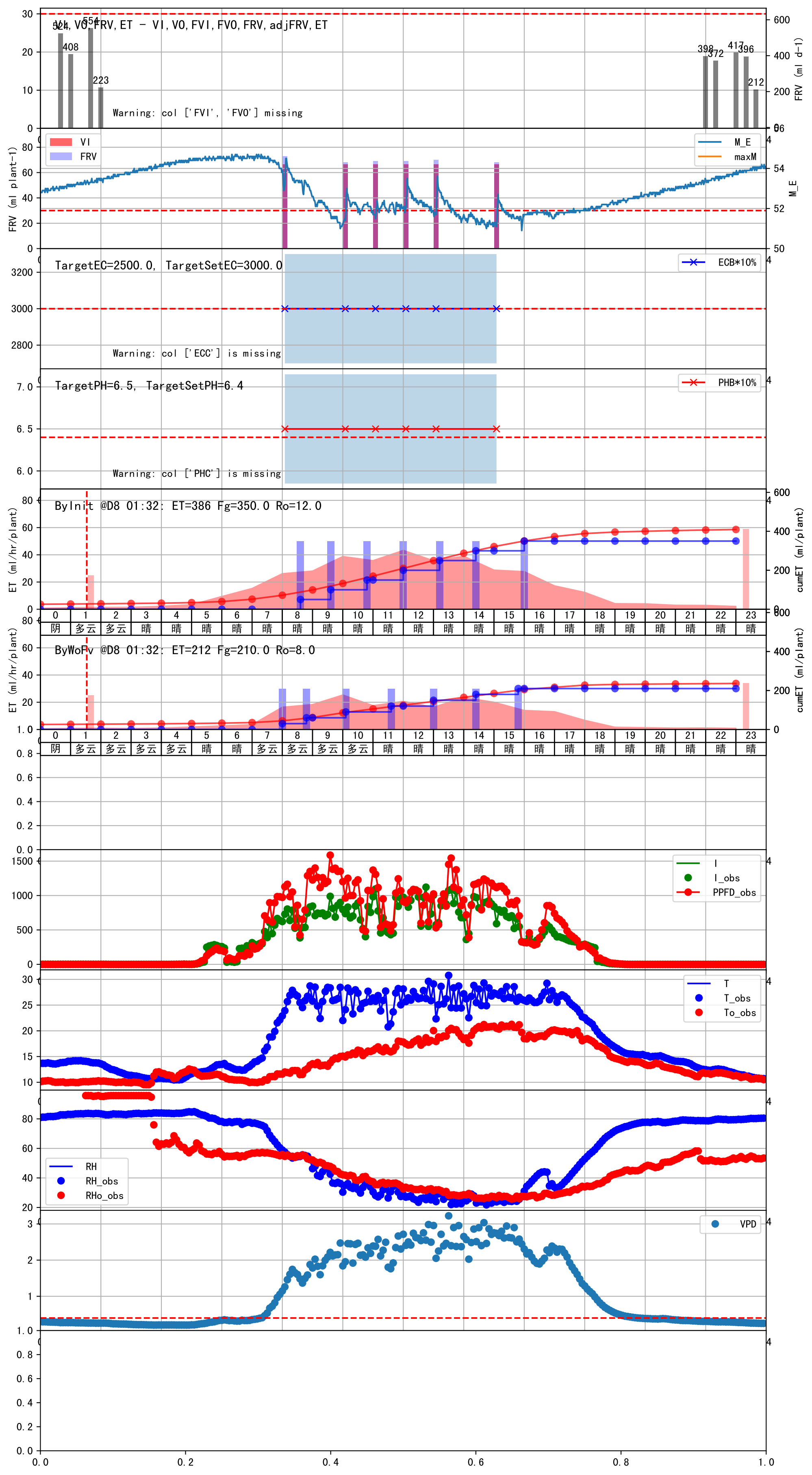


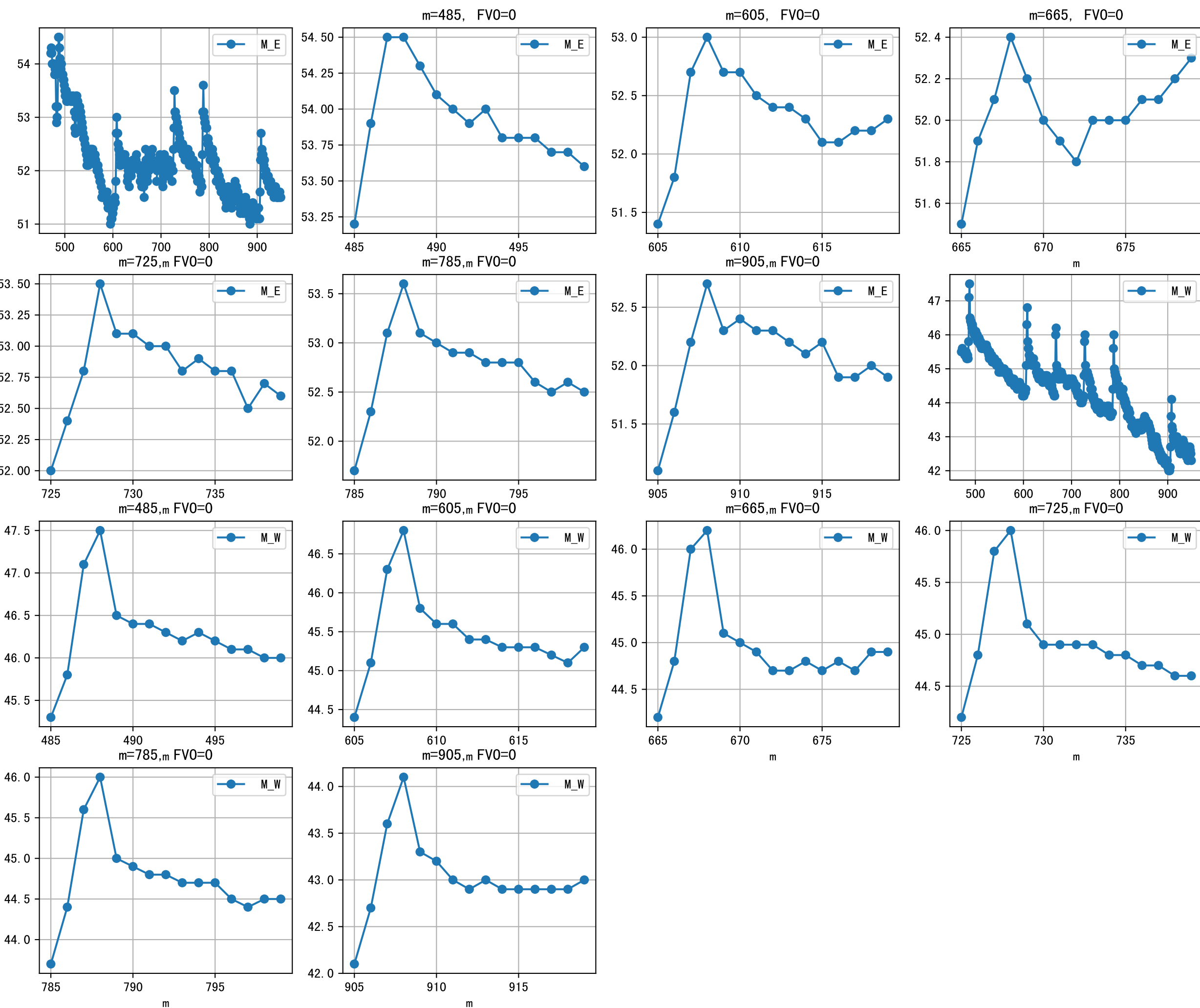


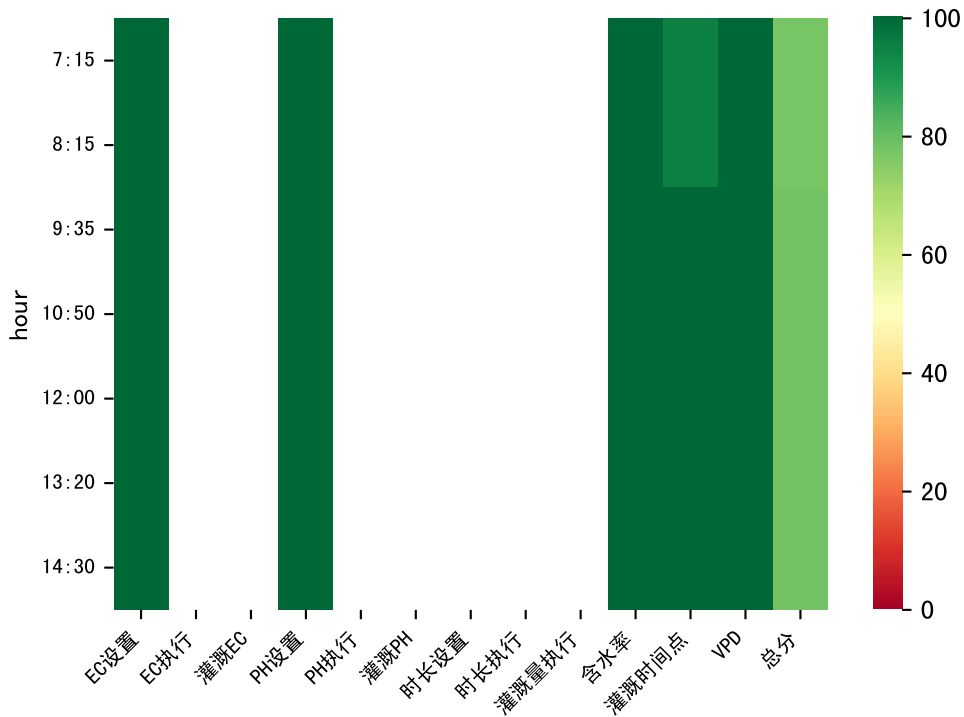


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:00	120	30.0	多云	假设@08:00 手动（未用传感器）
08:50	120	30.0	多云	假设@08:50 手动（未用传感器）
10:05	120	30.0	多云	假设@10:05 手动（未用传感器）
11:35	120	30.0	晴	假设@11:35 手动（未用传感器）
13:00	120	30.0	晴	假设@13:00 手动（未用传感器）
14:25	120	30.0	晴	假设@14:25 手动（未用传感器）
15:45	120	30.0	晴	假设@15:45 手动（未用传感器）
总计	840.0（7次）	210.0		建议进液EC：3000.0， PH： 6.4

上次灌溉时长未按模型建议(120 vs 55.0))
默认实际灌溉66.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3250.0）偏差较大，请检查

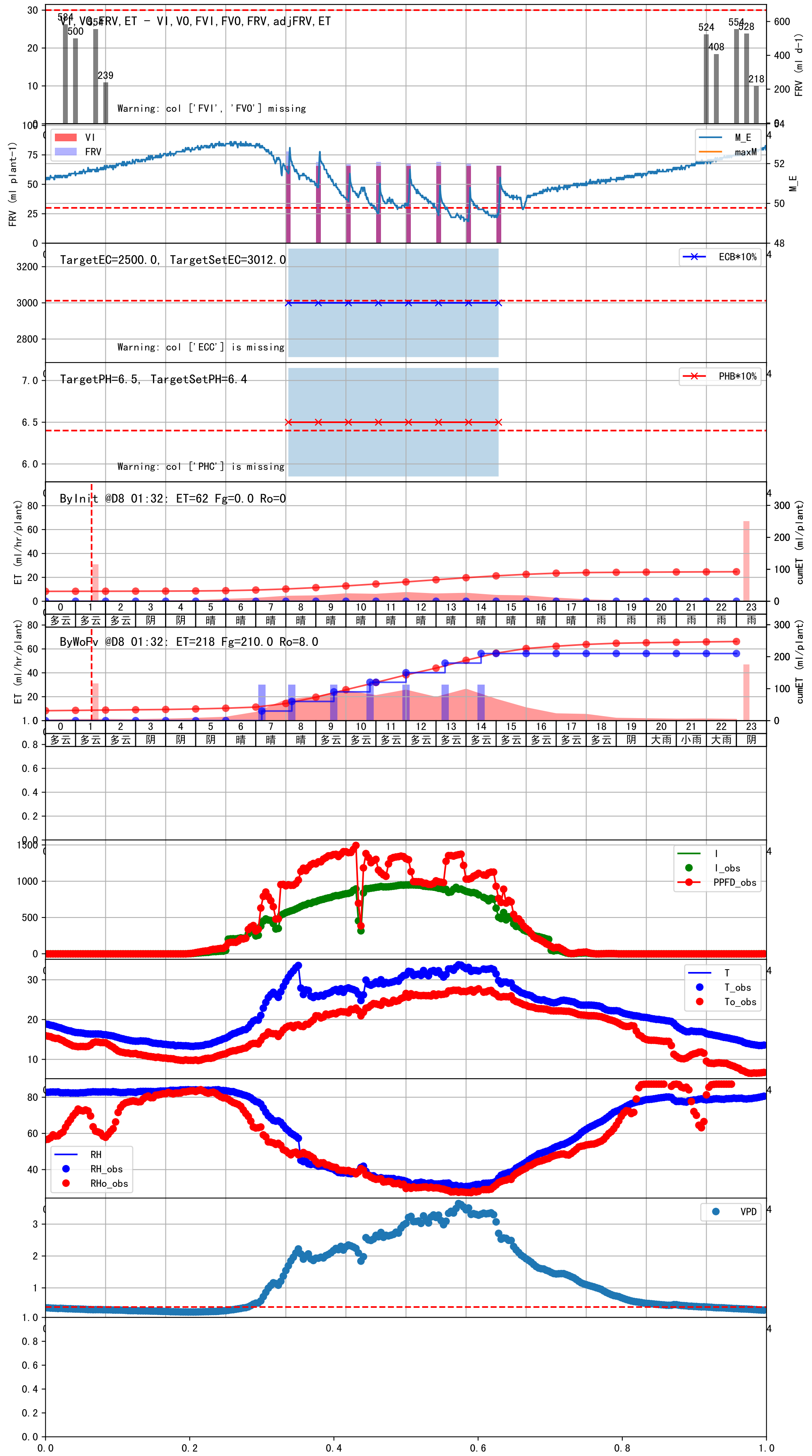


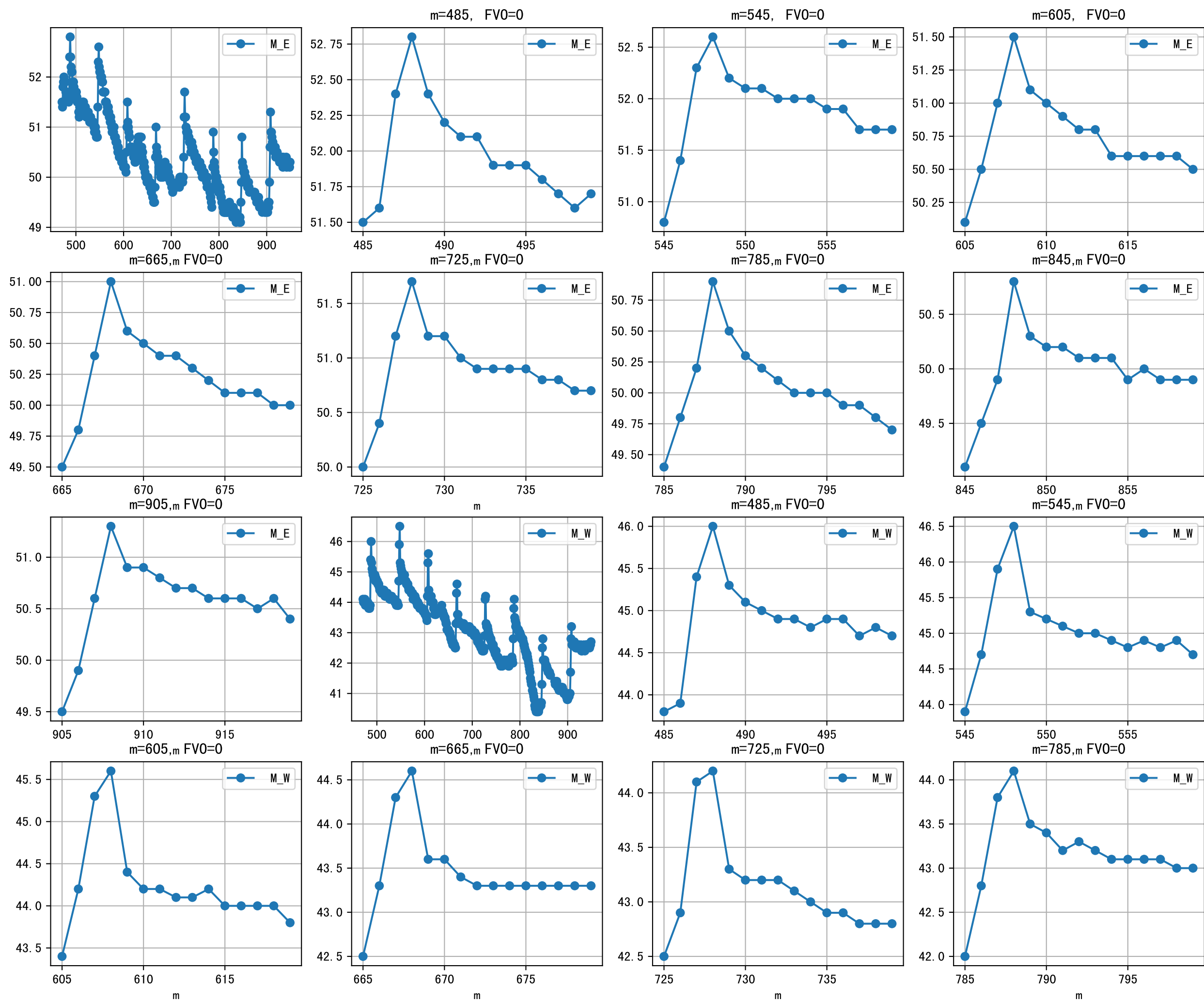




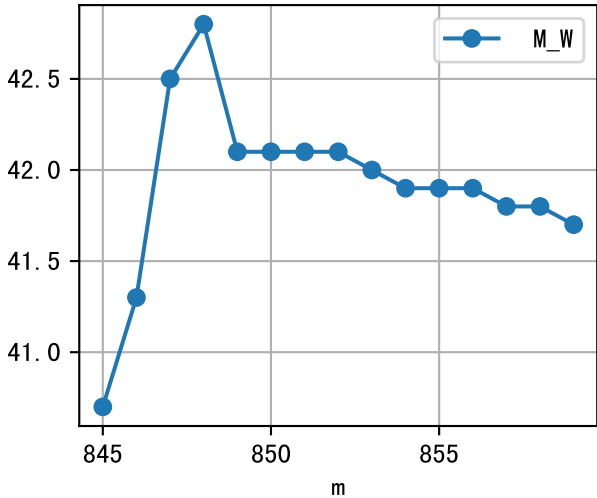
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:15	120	30.0	晴	假设@07:15 手动（未用传感器）
08:15	120	30.0	晴	假设@08:15 手动（未用传感器）
09:35	120	30.0	多云	假设@09:35 手动（未用传感器）
10:50	120	30.0	多云	假设@10:50 手动（未用传感器）
12:00	120	30.0	多云	假设@12:00 手动（未用传感器）
13:20	120	30.0	多云	假设@13:20 手动（未用传感器）
14:30	120	30.0	多云	假设@14:30 手动（未用传感器）
总计	840.0（7次）	210.0		建议进液EC: 3012.0， PH: 6.4

上次灌溉时长未按模型建议(120 vs 55.0))
默认实际灌溉66.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3119.0）偏差较大，请检查
回液EC（2260.0 vs 2375）偏低





$m=845$, $FV0=0$



$m=905$, $FV0=0$

